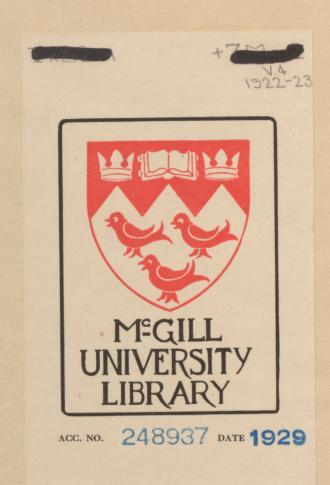


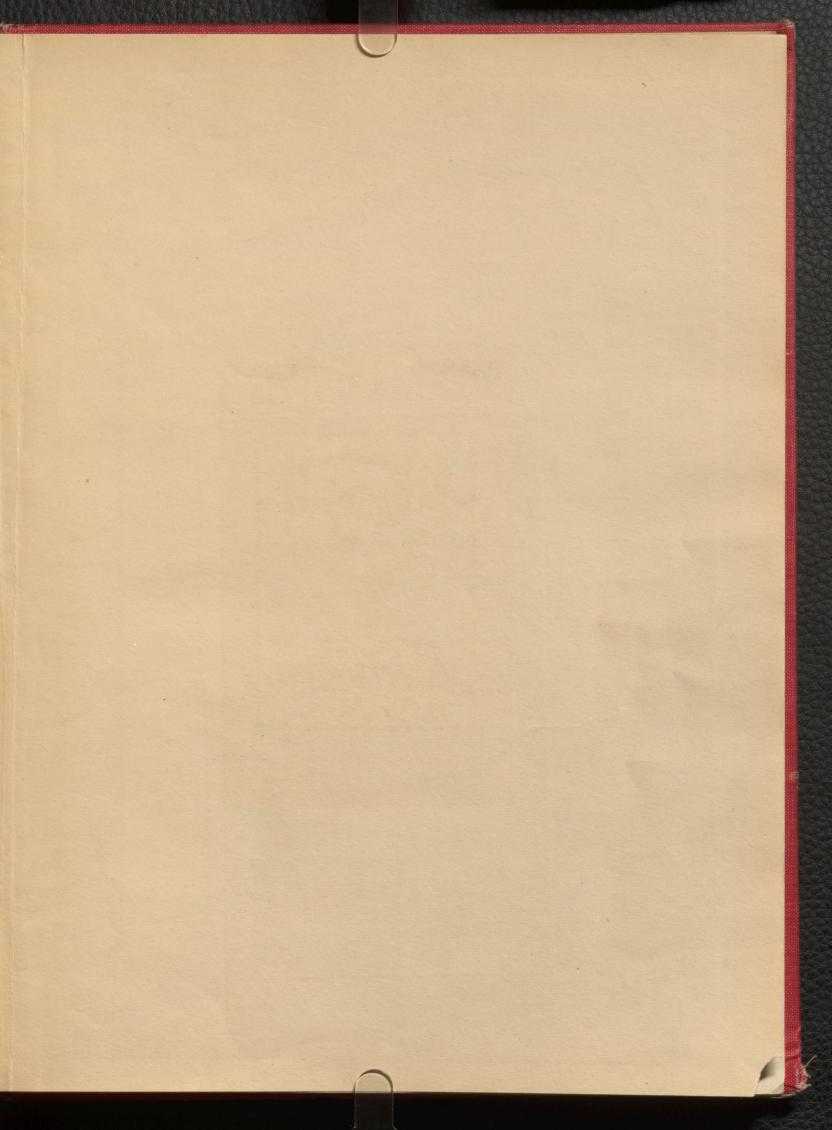


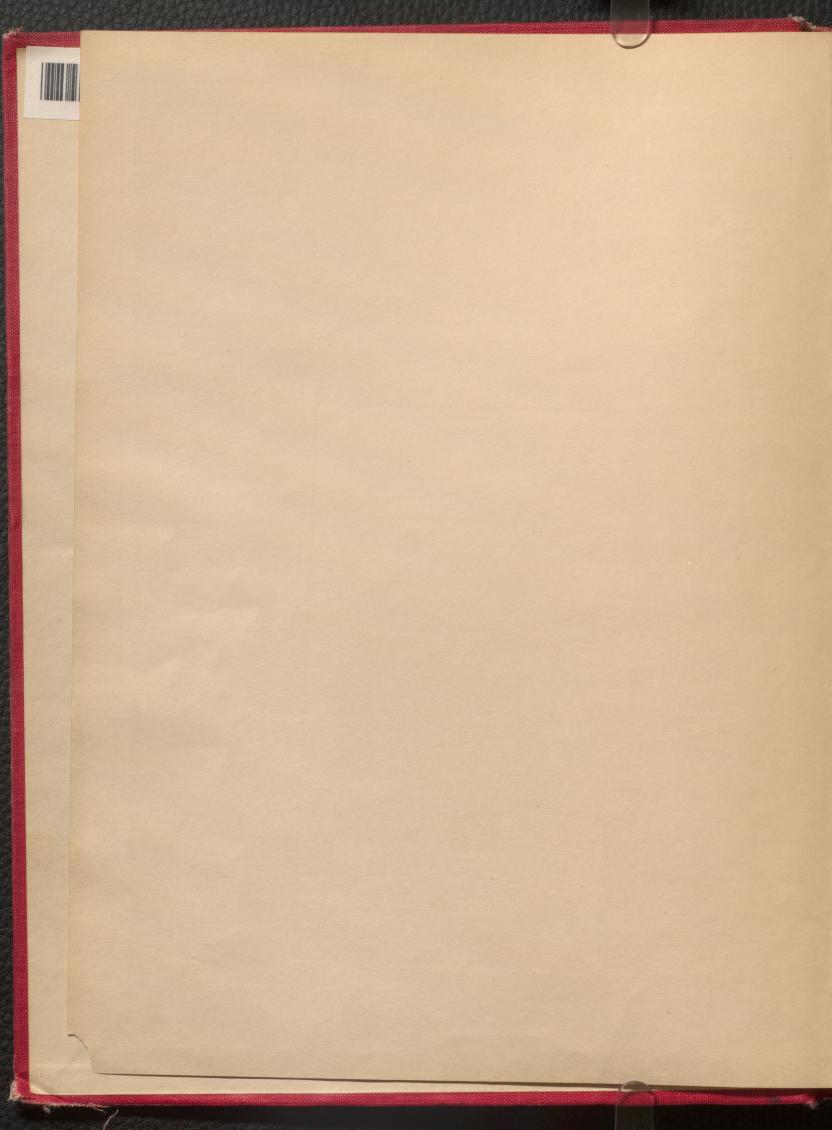
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Che McGill Graduates' Society.









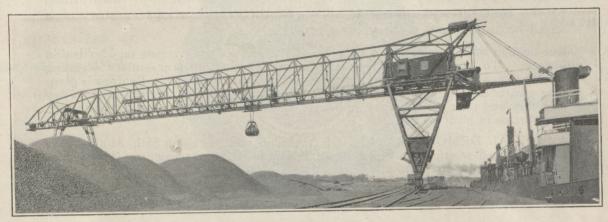


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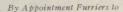
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at 85

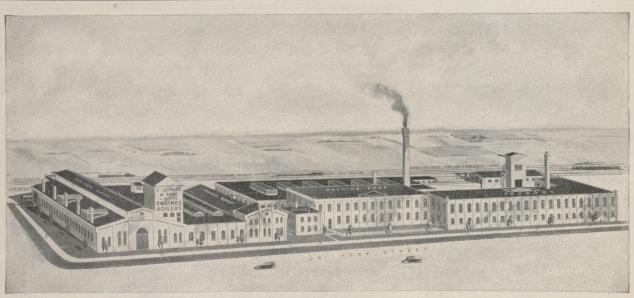
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THE MGILL NEWS



Address all communications to the Secretary, McGill News, McGill University, Montreal

VOL. IV.

DECEMBER, 1922

No. 1

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THE MGILL NEWS



OFFICIAL ORGAN of the GRADUATES' SOCIETY OF McGILL UNIVERSITY

VOL. IV

Montreal, December, 1922

No. I



REAR-ADMIRAL SIMS RECEIVES THE DEGREE OF DOCTOR OF LAWS FROM McGILL
Left to right on the platform: Judge E. E. Howard, Prof. D. Murray, Miss Hurlbatt, Dean Laing, Prof. McKergow, Dr. J.
A. Nicholson, Admiral Sims, Sir Arthur Currie, Dean Adams, Mr. Francis McLennan, Dean Thornton, Mr. John W. Ross, Mr.
W. M. Birks, Rev. Dr. Elson I. Rexford.

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Graduates' Society of McGill University Financial Statements as at 30th September 1922

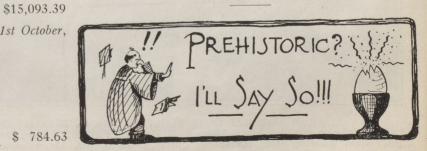
Statements as at 30th September 1922	
Statement of Assets and Liabilities as at 30th September, 1922 Annual Subscriptions: 916 at \$3.00 \$2,748.00 ASSETS Alumnae 426.00 ASSETS Ottowa Valley 322.00	
Cosh in Bonk	
Bonds:	
\$7,700.00 Victory Loan\$7,617.71 Accrued Interest to date 143.45 Stocks: Accrued Interest to date 213.45 Stocks: Accrued Interest to date 26.00 Kootenay Valley 26.00	4.
Montreal Tramways Company— \$4,000.00 5% Debenture stock \$3,270.00 St. Maurice Valley	
W. A. Rogers Company— Chicago	3,913.13
15 shares 7% Pfd. Stock 1,556.25 4,826.25	\$ 4,699.78
Social Service Department: EXPENDITURE	
Cash on deposit (Contra) \$26.17 McGill News:	
Revenue & Expenditure Account: Cost of Publication and Dis-	
Deficit October 1st, 1921 \$729.89 tribution \$12,594.7	
Less — Excess Revenue for Less — Revenue from Advertising and Subscrip-	
vertising and Subscrip	7 0110 10
\$15,093.39 tions	7 \$110.40
LIABILITIES Printing, Postage, Stationery,	
Accounts Payable—McGill News: Travelling and other General	
Due Publisher	1,386.05
Less—amount due from ad-	2,016.00
vertising	
Commutation Fund: Interest on \$4,000.00 Victory	
Balance at credit 1st October, Loan Bonds for year	220.00
1921	
Add — subscriptions received — Interest on Capital Account	240.00
during year	310.80
Dawson Fund:	D 1 012 25
Balance at credit 1st October.	\$ 4,043.25
1921 5,961.73 Excess Revenue—for year	656.53
Add—interest for year 310.80	\$ 4,699.78
	φ. 4,099.10
6,272.53 310.79 \$5.061.74 PREHISTORIC EGG ARRIVES AT	McGILL
Less—paid during year 310.79 \$5,961.74 PREHISTORIC EGG ARRIVES AT The University Library has recently r	eceived from
Dr. Casey Wood, Med. '06, a gift of an eg	g, declared to
Belowe at gradit 1st October be that of the Phaethon flavirostris, whi	ch flourished
in prehistoric times. What really remains a	it the present
Add_interest for year 220,00 time is a fossil of the shell, which was disc	covered while
quarrying in 1 uckerstown, berniuda.	
4,553.07 The egg was found fifteen feet below	the surface,
Less—paid during year 220.00 \$4.333.07 embedded in a limestone formation known	to geologists
as the Paget formation.	a how with
Social Service Department: It has been bisected and mounted in	a box willi
Balance at credit 1st October, special contrivances to keep the limeston	e continually
1921	to the Uni-
Add—interest for year	i do dire o ili

Statement of Revenue and Expenditure from 1st October, 1921 to 30th September, 1922

REVENUE

Interest on:	
Deposits\$	56.13
Bonds	423.50
Debentures	200.00
W. A. Rogers—stock	105.00 \$ 784.63

versity collection.



The Annual Meeting of the Graduates' Society of McGill University

THE Annual Meeting of the Society was held in the Engineering Institute of Canada, Montreal, on October 10th, 1922. Owing to the unavoidable absence from the city of the President, Mr. Paul Sise, the 1st Vice-President, Dr. J. A. Nicholson, acted as Chairman. There was an attendance of about fifty graduates including the following from out-of-town: Dr. W. Bell-Dawson and Senator G. V. White of the Ottawa Valley Branch, and Dr. A. R. Sawyer of the New England Branch.

The main business of the meeting was presented in three reports by the Treasurer of the Society, the Secretary of the Society, and by the Chairman of the Graduates' Endowment Fund Committee. These reports, treated fully elsewhere in these columns evoked considerable discussion.

In connection with the Endowment Fund, it was recommended that it be suggested to the Fund Committee composed of agents from all classes, representatives from Branch Societies, and four members appointed by the Graduates' executive "that they form from their numbers a small executive committee with powers to direct the activities of that Body." The question of giving the Fund Committee the power to appoint class agents where a class is without a secretary and to replace those whose secretaries are inactive was thoroughly discussed. In this connection the following resolution was unanimously adopted "the Council requests the Graduates' Endowment Fund Committee to consider and adopt the best methods in its opinion for raising funds, whether through the instrumentality of class secretaries or otherwise."

Representatives of Branch Societies spoke on the activities in their districts. Senator White laid stress on the efforts which were being made to increase the membership of the Ottawa Valley Branch. Dr. Bell-Dawson drew the attention of the Council to the useful work done by the Ottawa Valley Branch in presenting two scholarships to the University. These were awarded to students entering McGill from the Ottawa Valley District. Dr. Sawyer emphasized the difficulties which were encountered by his Committee owing to an inaccurate address list. He urged the publication of an up-to-date Graduates' Directory without further delay.

The meeting closed with a discussion on the present day tendency towards over-specialization in athletics at the larger Universities.

SECRETARY'S REPORT

I have the honor to submit for your approval the following report of progress since the last Annual Meeting of the Society.

Under the able leadership of the retiring president, Mr. Paul F. Sise, the Executive Committee has endeavored to carry out the wishes of the Society and has met at monthly meetings, except during the summer.

The outstanding event of the past year, and one, the memories of which still remain fresh in the minds of all who took part, was the Centennial Reunion, held at the University from October 12th to 16th. This event and its results have already been thoroughly reported at the Semi-Annual Council Meeting held in May and in the McGill News. It will be sufficient for this report to

add that the expense of the celebration was considerably less than had been anticipated. The cost to the Society was not more than \$200.

Due to the untiring efforts of the Editorial Committee under the Chairmanship of Colonel A. S. Eve, the McGill News continues to maintain a high standard of excellence. Five numbers have been printed and distributed since the last Annual Meeting. As will be noted in the financial report, the revenue from advertising in these five numbers in only \$110.40 less than the cost of publication and distribution. The McGill News has probably done more to increase the membership of the Graduates' Society than any other agent. The following extract from a letter from a graduate in Edmonton will bear this out. He writes:—

"Like every other McGill Graduate I know, I look forward to every issue of the McGill News. It has already done more than any other effort to bind the hearts of McGill men to their Alma Mater."

The Appointments Bureau continues to function, although the applications for situations continue to be in excess of the number of situations vacant. At the present time assistance is being given to students, who wish to secure part-time employment while taking their courses. For instance, in one case a comfortable room in a respectable home was offered to a student who was willing, in return, to look after the furnace. It is intended with the assistance of the University authorities to develop this work during the present Session.

Since the last Annual Meeting the Library and the Dawson Fund have been consolidated under one name,—the Dawson Fund. Originally the Library Fund was used to purchase books for the library. The Dawson Fund was used for purchasing bookplates for these books. In the course of time the Dawson Fund became larger than the Library Fund and the amount paid to the University for buying bookplates was more than the money for buying the books, a case of "the tail wagging the dog." To overcome this difficulty the two funds were united, and the University Librarian is now able to use his discretion with regard to the amount of money he spends on bookplates.

Your Executive Committee have considered the advisability of publishing a new Graduates' Directory to replace the very much out-of-date volume which was distributed in 1913. The Governors of the University have agreed to pay half the cost of the printing of this book. Other details have been left to the in-coming Executive.

At the request of the Board of Governors the Society assisted in collecting from a number of graduates, whose payments were past due, certain sums promised at the time of the Centennial Endowment Fund Campaign. At the beginning of the year the total amount of the unfilled pledges amounted to \$30,000. The amount has now been considerably lessened.

The election of officers of the Society, the Representative Fellows and the Graduates' Society Representative on the Board of Governors of the University was carried on during the summer in the usual manner. A great deal of interest was shown in the voting and in many cases the contests for the different offices were close.

The Society now has three Representatives on the

Board of Governors of the University: Messrs. Eugene Lafleur, Graham Drinkwater and Walter Molson. future one representative retires from the Board each year and a successor will be appointed for a term of three years. The election of Representatives to the Board of Governors is one of the most important recent developments of the Society. It is felt that the Graduates now have a distinct part in the governing of the University.

Reports from the Branch Societies indicate a flourishing condition. Activities are usually suspended during the summer months, but this year two visitors from the University attended Graduates' meetings in various cities in Canada. In the early part of the summer Dr. Thornton, Dean of the Faculty of Dentistry visited most of the important western branches and the branch in Los Angeles. He reported successful gatherings every-

Sir Arthur Currie took advantage of the Board of Trade trip to renew the acquaintance of the Western Graduates. Meetings were held whenever time permitted. In Edmonton, Victoria and Vancouver large numbers of the graduates enthusiastically greeted the Principal and members of the Board of Governors. Arrangements for these meetings were all made from the Montreal office. That the out-of-town societies support McGill News will be seen from the large numbers of subscribers mentioned in the Treasurer's report.

Good progress is reported by the Committee of the Graduates' Endowment Fund. Both the Board of Trustees and the Fund Committee have organized, and are in a position to proceed with this work.

Already a certain amount of money has been contri-\$2,750 was given at the time of the Centennial Endowment Fund Campaign; The Class of 1922 (the first body to make a contribution as a Class) gave \$204; the Class of Arts 1904, has a campaign under way at the present time and has contributed to date \$175, making a total of \$3,129.

Mr. A. P. Murray reports that the class of Arts '87 has organized for the Endowment Fund scheme. Mr. A. F. Byers reports the same for the class of Science '00. A separate report on the Endowment Fund has been prepared for this meeting.

The Treasurer's report will show that the finances of The excess revenue the Society are in a sound condition. for the past year amounts to \$656.53.

Respectfully submitted,

J. W. JEAKINS, Executive Secretary.

GRADUATES ENDOWMENT FUND Arts '04 Leads the Way

The possibilities of the Endowment Fund are demonstrated by what has been accomplished by the Class of Arts '04. Without any assistance from the Committee and without being approached by the Committee, who have not yet completed their organization, this class under the leadership of Walter Molson and Geo. C. McDonald has acted on its own initiative, with the result that subscriptions amounting to \$200.00 have been forwarded to the Treasurer from the following members: Miss Myra Bouchard, Geo. C. McDonald, Walter Molson, F. Cleveland Morgan. Other contributions to date are: Class of 1922, \$204.00. Collected from graduates at the time of the Centennial Campaign, \$2,750.00; making a total of \$3,154.00.

Miss Myra Bouchard is the first of the Alumnae to contribute.

The progress of the Fund is best explained by the following report presented by the Chairman, Dr. C. F. Martin, at the Annual Meeting of the Society.

REPORT ON ENDOWMENT FUND

At the last Annual Meeting of the McGill Graduates' Society, it was decided to establish an Endowment Fund. This decision was finally confirmed and approved by the Graduate body as a whole in the Capitol Theatre during the Reunion.

To this end two committees were formed:-

1. Fund Committee .- This Committee, whose function is to deal with collections and with propaganda, was composed of the following:—F. S. Keith, Sci. '03; Geo. Currie, Arts '11; W. C. Nicholson, Arts '13, Law '19; C. F. Martin, Arts '88, Med. '92; elected by the Executive of the Graduates' Society. To these were added all class secretaries or agents and representatives of branch Societies. Subsequently, Dr. Martin was elected Chairman, and the name of Mr. E. B. Tilt, Sci. '03, was The financial arrangements suggested as Secretary. suggested by Mr. Tilt for his duties were that during the first year, no salary would be paid, and that later, should the Endowment Fund meet with success, a definite financial arrangement could be settled upon.

2. A Board of Trustees; to receive, invest and distribute the funds. This Committee consists of representatives of the Graduates' Society elected by the Council and also of Governors of the University elected by them-

selves viz:-

Elected by Graduates

C. F. Sise, Sci. '97; Dr. C. F. Martin, Arts '88, Med. '92; John McDonald, Arts '01; E. G. M. Cape, Sci. '98; Geo. Montgomery, K.C., Law '97; P. D. Ross, Sci. '78, Ottawa, Ont.; G. S. Raphael, Sci. '08, Vancouver, B.C.

Elected by University Governors
J. W. Ross, LL.D. '22; W. M. Birks, Chas. J. Fleet,
Arts '73, Law '79; Francis McLennan, Law '84; Graham Drinkwater, Sci. '97. Dr. Martin was elected Chairman of this Committee and Mr. Jeakins, Secretary. Mr. C. F. Sise is Treasurer,

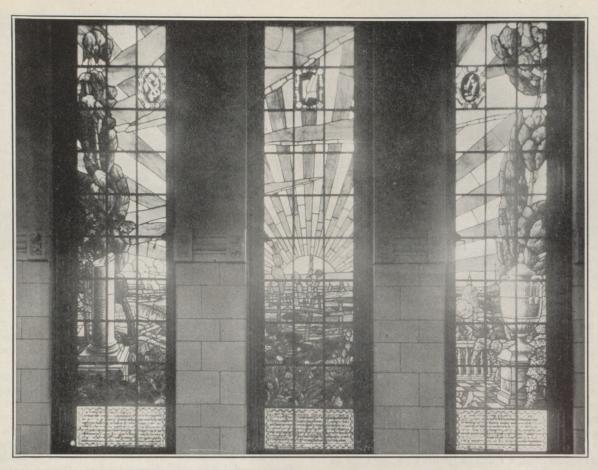
The Fund Committee has met on several occasions to arrange the preliminaries for carrying out their duties. This Committee would beg to suggest to the Council that the four names mentioned on the Committee be constituted an Executive Committee of the Fund Committee in order that the work might be more expeditiously carried out.

The Fund Committee also asks that the appointment of Mr. Tilt be confirmed, if considered satisfactory.

The Fund Committee would ask further the advice of the Council as to the selection of class agents; they are scarcely of the opinion that all class secretaries who have hitherto been in office would be suitable for the Endowment Fund purposes, and they would respectfully suggest that the Fund Committee might perhaps be empowered to make such new appointments as class agents as they see fit. They suggest this, however, with some hestitation, hoping that the discussion at this Council Meeting will clarify the situation.

Furthermore, a General Meeting of the Fund Committee and Board of Trustees was recently held, with Major Geo. MacDonald in the chair, who explained in detail the business in hand and the objects and aims of the Endow-

ment organization.



MEMORIAL TO THE MEMBERS OF THE TEACHING STAFF OF THE FACULTY OF MEDICINE WHO DIED ON ACTIVE SERVICE

A memorial to three members of the teaching staff of the Faculty of Medicine of McGill University, Lt. Col. John McCrae, Lt. Col. R. P. Campbell, and Lt. Col. H. B. Yates, was unveiled on Thursday, October 5th, in the New Medical Building, Pine Avenue and University Street.

The memorial is a handsome stained glass window of three lights placed in the main hall of the first floor, over the main entrance to the building. It was designed by Prof. P. E. Nobbs, and executed by the Bromsgrove Guild, Leeds. It is the gift of the present teaching staff of the faculty.

Each light presents a scene recalling the service of one of the men whose memories are honored. The centre one, dedicated to Col. McCrae, shows row upon row of

crosses amid blood red poppies. A jewelled plaque bears a book and quill. The left Light, dedicated to Col. Campbell, shows a section of the Thiepval Front, where he was killed. The plaque bears a surgeon's knife, scissors and bandages. The right one, dedicated to Col. Yates, shows the town of Boulogne. The plaque bears a microscope.

In the centre light a radiant sun is rising on the horizon, its rays spreading upward and to each side through the other lights. At the far left is a group of poplars with strings of red maple leaves entwined. At the far right is a similar group of poplars with sprigs of laurel. The unveiling ceremony was performed by General Sir Arthur Currie in the presence of many comrades-in-arms of those to whose memory the window was dedicated.

A TRIBUTE TO PROFESSOR BANCROFT (From the "Granby News," Anyox, B.C., Sept. 2, 1922)

With the departure of Dr. Bancroft from Anyox the community loses a splendid citizen and the Granby Company a most valued and tireless official. On the energy displayed at all times and under all conditions in furthering the interests of the Company by which he was employed, the old saying: "He that is diligent in his business is meet to stand before kings" might well apply to Dr. Bancroft and his efforts here. Coming to Anyox some fifteen months ago, his association with the Company in the important position of Assistant General Manager has been productive of much good to all concerned. He did not spare himself in service, and

looked to others for the same measure of loyalty. At the same time his unfailing courtesy and thoughtful consideration of the human factor in all branches of the big plant endeared him to the great majority of the Company's employees and their families, who will not soon forget his worth and will undoubtedly follow his future career in the position he now goes to fill and which he is so eminently fitted to adorn. From here the Doctor goes back to his first great love, the Dawson Professorship of Geology at McGill University. With all of Anyox the *Granby News* wishes the Doctor and his charming helpmate bon voyage. In the words of one Rip Van Winkle of blessed memory "May they both live long and prosper."

The Development of the Faculty of Music

By Dean H. C. Perrin

A BRIEF historical survey of events which led ultimately to the establishment of a Faculty of Music in McGill University should interest not only those immediately concerned with the subject but all Graduates and friends of the University, since music in some form or other is such an important feature in the life of everyone

Quoting from an introductory statement in a syllabus published in 1904, we find that in the course of the Session 1903-1904 the suggestion was made to the Corporation of McGill University that the time had come for the University to offer systematic instruction in music. The Royal Victoria College had for some years included in its curriculum the important branches of singing, pianoforte, history, form and theory under Miss Clara Lichtenstein, and among the students of that period may be found the names of Edmund Burke and Madame Donalda, so well-known to-day to Opera and Concert audiences on both continents. The suggestion did not meet with universal approval, many, closely connected with the University, regarded music as peculiarly a subject for idle moments, while others thought that, if adopted, the prestige of the University would be lowered by having attached to it a school carrying on elementary instruction which could not be regarded as on the same plane with that given in other subjects of the University curriculum. Principal Peterson, however, was a warm advocate in favour of the scheme, as was also Vice-Principal Moyse. They were supported by Professor Harrington and Professor John Cox, as well as by Mr. E. B. Greenshields, one of the Governors, an important ally since he was Treasurer to that body. After careful consideration, it was resolved to extend the teaching given in the Royal Victoria College by instituting a Conservatorium of Music. The project was greatly aided by the then Chancellor of the University, Lord Strathcona, whose interest in Music had already been signified in various ways, and who now generously placed at the disposal of the University for the purposes of the Conservatorium the building at the corner of Sherbrooke and University Streets known as the Workman property. Very little remodelling of what was formerly a private residence was attempted, but the expense of such structural alterations as were absolutely necessary was borne by the Chancellor, the building being opened by His Excellency the Governor-General, Lord Minto, in October 1904. The smallness of the accommodation was apparent from the very start, so much of the work being tutorial and not done in class, meant difficulty in providing rooms for teachers and students on the part of the Organising Committee appointed by the Governors, and consisting of Principal Peterson, Dean Moyse, Professors Cox and Harrington and Mr. E. B. Greenshields. Dr. Charles Harris, now resident at Ottawa, was appointed Director and was indefatigable in his efforts to get together a large and representative Staff, while Miss Lichtenstein was appointed Vice-Director, a post which she has occupied with signal success from that time down to the present day. It is impossible in this article to do more than refer to her untiring efforts to kindle and maintain the interest of music students through a period covering nearly a quarter of a century.

Among the many students attending during these early years (1904-1908) may be found some whose names are familiar to the public of the present-day as teachers or soloists, such as Laura Walker, Blanche Gillmore (now Mrs. Phelan), Murray Brooks, Beatrice Donnelly, Louise De Sola, Jessie Caverhill-Cameron, Isabel Forbes (now Mrs. Ewing), Minnie Fessenden (now Mrs. Gowdy), Margaret Upton (now Mrs. Merlin Davies), Blanche Levi, Juliette Gauthier, Maud McKinnon (now Mrs. Houston), Mabel Barker, Willie Eckstein, Etienne Colleret, Jules Lamontagne, Arthur Egerton, George Brewer, Yves Lamontagne, Louis Burke, M. A. Dansereau, Albert Chamberland, and Ellen Ballon, the last ten also winners of scholarships at the institution.

When I was appointed to succeed Dr. Harris in 1908, I felt that some reconstruction or revision of the curriculum at the Conservatorium was necessary in order that it might more easily accomplish the object for which it was founded, viz., the study of the art and science of music on the lines best adapted to a modern University. The changes suggested were sanctioned by the University, and the altered curriculum has been in effect for the last fourteen years without adversely affecting the attitude of the public towards the institution, but rather helping to reassure them as to the thoroughness of the instruction given.

From 1908 to 1920, Music within the University was treated as a Faculty in all except name; it was styled a Department but was not included in the Faculty of Arts, although I had and still have the privilege of holding a Professorial Chair in that Faculty. The Administrative Council or Committee reported direct to Corporation and from the year 1910 onwards degrees of Mus. Bac. and Mus. Doc. were conferred by the University on its yearly recommendation to Corporation. The anomalies arising out of this situation were obvious, and the Board of Governors on the recommendation of Corporation decided to regularise the position of Music by constituting it a Faculty in 1920.

Those holding the Mus. Doc. degree are C. H. Mills, Dean of the Faculty of Music at Wisconsin University, U.S.A., J. E. Hodgson, late Director of Music at Regina College, G. Herbert Knight of the Peabody Institute, Baltimore, Herbert Sanders of Ottawa, J. E. Watson of Victoria and Alfred Whitehead, now Organist of Christ Church Cathedral, the last three being accredited Examiners in Music to the University.

Among those holding the Mus. Bac. degree who have received their instruction at the Conservatorium are Beatrice Donnelly, one of the Staff of the Conservatorium, Captain Charles O'Neill, Conductor of the Garrison Band, Quebec, William Smithson of Granby, Katrina Mackenzie of Moncton, Edward Katz and Nora Norman (both living now in New York), Lillian MacKenzie of Charlottetown, P.E.I., Dorothy Armstrong, Agnes Harvie (now living in Shanghai), Eleanor Oughtred, B.A., and Arthur Egerton (now of Winnipeg).

Besides the degrees above mentioned, the University has awarded, during the last eleven years, fifty-two diplomas of Licentiate in Music, thirty-eight of the recipients having studied for that diploma at the Conservatorium, the remaining fourteen being prepared elsewhere and taking the necessary examinations at

(Continued on page 20)



Walter Molson, Arts '04 Representative on the Board of Governors of the University

New Officers of the Graduates' Society



Herbert M. Little, Med. '01 President of the Graduates' Society

LECTION of officers carried out in the usual manner, by letter ballot, during the summer showed I that the Graduates take a lively interest in the affairs of the Society. A good proportion of the ballots were returned to the Secretary's office, and in many cases contests for the different offices were close. With the election of Mr. Walter Molson, Arts '04, as Graduates' Society Representative on the Board of Governors of the University, the Society now has a representation of three on that Body.

The following have been elected:-

President, Dr. H. M. Little, Med. '01 (for a term of 2 years from Oct. 1st, 1922). 1st Vice-President, Dr. C. F. Martin, Arts '88, Med. '92 (for a term of two years from Oct. 1st, 1922). Graduates' Society Representative on the Board of Governors of the University: Walter Molson, Arts '04 (for a term of three years from Oct. 1st, 1922). Executive: A. P. S. Glassco, Sci. '01: Dr. C. B. Keenan, Med. '97; J. G. Ross, Sci. '03; Dr. Fred. Tees, Med. '05 (all for one year). Representative Fellows: in Arts, A. B. Wood, Arts '02; in Law, A. H. Elder, Arts '10, Law '13; in Medicine, E. M. Eberts, Med. '97; in Agriculture: F. H. Grindley, Agric. '11 (for a term of three years from Oct. 1st, 1922). The other officers of the Society are: 2nd Vice-President, Willis Chipman, Sci. 76, Hon. Treasurer H. M. Lamb, Sci. '07; Hon. Secretary, Nevil Norton Evans, Sci. '86. The term of office of these three expires Sept. 30th, 1923.

THE NEW PRESIDENT OF THE GRADUATES' SOCIETY

R. H. M. LITTLE was born in London, Ont. He received his early education at the London Collegiate Institute and at the University of Collegiate Institute and at the University of Toronto, graduating from the latter institution with honours in Political Science in 1897. In the Fall of the same year he entered the Medical Faculty of McGill, whence he graduated in 1901. From May 1901, to September 1905, Dr. Little was interne and resident at Johns Hopkins Hospital. In the Fall of 1905, he returned to Montreal to open the new Maternity Hospital Hospital Superintendent with Hospital. Here he remained as Superintendent, with the exception of certain months spent abroad, until September 1909. In 1902 he was resident Voluntar Tübingen Franenklinik. From October 1907, to July 1908, he studied in Vienna, Berlin, Munich and Paris.

Dr. Little enlisted in March 1915, proceeding overseas with McGill Unit, where he remained until May 1917. Returning to Canada he became attached to Headquarters Military District No. 4.

In 1918, Dr. Little married Miss Mary Campbell, Academy of the Market of the Market Market of the Market Market Market of the Market Market Market of the Market Market of the Market Market of the Market Market Market of the Market Market Market of the Market Market of the Market Mar

daughter of the late Lorne Campbell of Toronto. He

has one son Patrick Campbell.

The new President, who is Assistant Professor of Obstetrics and Lecturer in Gynaecology at McGill, has been on the Staff of the Montreal General Hospital since 1907. He has been closely associated with graduate activities, and has been on the Executive Committees of the Graduates' Society for a number

L. A. BROWNE, FORMER DEMONSTRATOR IN CHEMISTRY, DIES IN EDINBURGH

The announcement of the death of Leslie Atchison Browne, who passed away at Edinburgh last August, has been received at the University with deep regret. L. A. Browne was educated in Edinburgh and came

to McGill as Demonstrator in Chemistry. After eighteen months as Demonstrator, he accepted a responsible position as Chemist in the Central Experimental Farm at Ottawa. He joined the Fourth Universities Company and was appointed sergeant. He went to France with the Princess Patricia's Canadian Light Infantry; and, on the day that his brother was killed in action, he himself was severely wounded, and he was missing for two weeks. When he had partially recovered, he used his knowledge as a chemist to assist in the manufacture of lethal gas and his lungs were affected. He returned with his wife to Canada and resumed his work at the agricultural farm at Ottawa. His ambition had always been to adopt the medical profession, so he gave up his appointment at Ottawa and entered McGill as a student, acting at the time as a Demonstrator. Scarcely had he begun this work when tuberculosis of a severe character developed. He made a plucky and prolonged resistance at St. Agathe, and during a temporary improvement visited his friends at Edinburgh where he died.

His work as a chemist was characterized as exact and original, and as a teacher he was interesting, painstaking and attractive. A tribute should be paid to a man of high courage and determination who surely gave his life for others in the recent struggle.

The New Library Museum

AST June introduced to the public at large, as well as to the graduates of McGill, most of the treasures or had purchased since the establishment of the Morgan Fund in 1920. The top floor of the Extension provides a gallery 34 x 42 feet, excellently lighted and provided with twelve double cases of special design fitted with plate glass tops and storage cupboards below.

The exhibit illustrating the development of the arts of record, which opened on June 1st and closed on October 31st, was seen by 526 visitors representing all the provinces of Canada, nearly all of the United States, and England, France, South Africa, India, Australia, China, The Bahamas, and Bermuda. The Library Committee wishes to express its indebtedness to the following individuals who very kindly loaned appropriate material: Mr. F. Cleveland Morgan, Mr. Gordon W. MacDougall, Mr. William Brymner, Sir Thomas and Lady Roddick, Dr. F. J. Shepherd, Dr. Casey A. Wood, Mr. G. M. Gest, Mr. H. M. Morgan, Professor Ramsay Traquair, Mr. Louis C. de V. Carrier, Mr. Algy S. Noad, Professor R. A. MacLean, Estate of David Ross McCord, Art Association of Montreal, and the Redpath Museum.

The exhibit began with some examples of palaeolithic flints brought from Palestine during the summer by Mr. Algy S. Noad of the English Department. The same case contained examples of papyrii and a col-lection of Babylonian and Assyrian clay tablets and seals, partly loaned by Professor R. A. MacLean and partly donated by Mr. F. Cleveland Morgan. The next cases contained material illustrating Greek and Roman inscriptions and manuscripts, Cufic, Hebrew, Persian, and Arabic manuscripts, and examples of various kinds of writing and schools of painting from India, Japan, and China. One of the most interesting cases contained very fine examples of illuminated mediaeval manuscripts, among which were manuscripts donated by Sir Thomas and Lady Roddick, Dr. Francis McLennan, and D. Casey A. Wood. These were followed by the earliest examples of printing of which the Library is fortunate enough to possess one page of the first printed Bible and several examples of typography within fifteen or twenty years of the invention of printing. The next cases contained numerous examples of incunabula, many of them notable for their binding as well as for their fine printing and illustrations, from Augsburg, Cologne, Nuremburg, Venice, and many other European cities known for their early printed books. The remaining cases contained examples of printing after 1500 and a small exhibit of first editions, among them being John Locke's own annotated copy of the first edition of The Essay on Human Understanding. These cases also contained a number of fine bindings, among which are worthy of mention a fine Clovis Eve binding and an original chained book from one of the mediaeval libraries. The walls were hung with the extensive collection of illuminated initials presented by Dr. Francis McLennan, a number of mediaeval English and French manuscripts, pages from a Book of Hours and a few examples of Oriental art.

It is proposed to have the same material exhibited next summer for, in spite of invitations and notices, there still remains a large number of people who are interested in this exhibit, which is the first of its kind on such a scale in Montreal.

LIBRARY NOTES

Two publications of interest to graduates in connection with the celebration of McGill Centennial are worthy of note. The first is Dr. Maude Abbott's "McGill's Heroic Past, 1821-1921," an attractive brochure of thirty pages giving a condensed and well balanced sketch of the development of the University with particular attention to details of its foundation and to the rise of the Medical Faculty. The pamphlet contains

a number of illustrations and portraits.

A larger and more fully illustrated volume is that written by Professor Cyrus Macmillan of the English Department under the title "McGill and Its Story, 1821-1921." This book contains over three hundred pages and some twenty-four illustrations. It traces step by step the growth of the University from a small college to an institution whose graduates are found over the whole world. The appendix contains the will of James McGill, the charter of McGill College, and memorial addresses upon Sir William Dawson and Sir William Peterson.

A number of these books were distributed to subscribers to the campaign. Graduates may obtain copies of Dr. Abbott's booklet for 50c and of Dr. Macmillan's book for \$2.00 on application to the Librarian.

The Blackader Library, which was founded in memory of Captain Gordon Home Blackader, has issued a catalogue including all its books up to January, 1922. This Library is provided with a special reading room, adjacent to the stacks, well lighted and provided with special shelving. It is open daily from nine to six and from seven to ten, except Saturday.

The Law Library was moved in September to the top floor of the East Wing where it occupies a well lighted and spacious reading room adjacent to the class rooms and offices of the Faculty.

During the month of June the Summer Library School held another successful session attended by seventeen students many of whom are now engaged in library work. There continues to be a demand for instruction during the winter, but hitherto no funds have been available for this purpose.

SCIENCE WAR MEMORIAL

The preliminary preparations for erecting a memorial to the men of the Faculty of Applied Science who died on active service, have been completed. The memorial itself, which is to take the form of a bronze tablet is now being made.

Since the last report, subscriptions to the Fund have been received from the following:—The Class of Science 1921; J. A. Coote, '14; W. F. Drysdale, '04; J. Colin Kemp '08; E. O. T. Piers, '06.

The total sum collected amounts to \$1,790.00.



The election of a Rector at Glasgow University is the occasion for lively scenes amongst the undergraduates. A free fight in the University grounds between the Unionist forces against Liberal and Labour. Flour, soot, and rotten eggs were used.

New Department Doing Good Work

The following report presented at a meeting of the Standing Committee on Physical Education gives a very good impression of the work of that Department. Attention is drawn to the disadvantage under which this department works owing to the lack of a proper gymnasium. The splendid service rendered the undergraduates by the University Health Scheme is particularly emphasized.

MEDICAL EXAMINATIONS

For the current session up to October 28th the following Medical Examinations have taken place:—

Total......1282

The policy of setting aside certain days for medical examinations at the commencement of the session was again followed, this being made possible by the co-operation of the various Faculties.

A more thorough Dental Examination has been given every student, due to the help rendered the Department by the Faculty of Dentistry.

Classification of Students examined who have categories lower than A:

Arts, Com. and Law Science Med. and Dent. Total
B & C 88 38 43 169
D 12 5 4 21
E 5 3 4 12
Total
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REQUIRED WORK FOR 1st AND 2nd YEARS

Considerable difficulty has again been experienced in arranging a satisfactory time table for the 10 undergraduate classes required to take work in this Department. Unfortunately, the Department must, in most cases, make use of the times not required by the various Faculties, which means making a schedule for 17 different groups of students.

907 students of the first and second years are required to attend two periods per week; 22% of these students are receiving attendance in competitive athletics, the remainder are attending gymnasium classes in Molson Hall, 18 class periods per week being conducted for this purpose.

ATHLETICS

(A) Intra-mural activities are being conducted as follows: Rugby—Inter-faculty competitions; 4 teams; 12 games. Track—Freshman-Sophomore, and University Meets—123 competitors.

Royal Victoria College Meet—66 competitors— Harriers — University run — Tennis — Tournaments for both men and women undergraduates.

English Rugby—University team in sectional competition.

Soccer—

Indoor Baseball—20 class teams.

Competitions not yet begun—Boxing, Wrestling, Fencing, Basketball, Swimming, Water Polo, 2 Water Polo teams in the City League.

INTERCOLLEGIATE

(B) Rugby—Senior, Intermediate and Junior Teams. Track—Intercollegiate Championship won by McGill—Tennis—Intercollegiate Championship won by McGill. Harriers—Intercollegiate run in Montreal, Nov. 4th.

ATTENDANCE

92 students were reported as having failed to meet the attendance requirements for the past session; 40% of these were lower than Category A; 75% was ranked a pass; the regulations calling for 87%. 51 of the delinquent students reported for the supplemental course or otherwise satisfied the requirements. A considerable proportion of the students who failed to meet the requirements in this Department failed academically.

STADIUM

From May 1st, 1922 to Sept. 15, 1922 the Percival Molson Memorial Stadium was used by the following Clubs and Institutions:-Goodwins Ltd. Assn. Football Club twice a week Royal Bank Motor Machine Gun Brigade ,, Royal Highlanders of Canada Canadian Pacific Railway Athletic Club Sea Scouts Track Club once a week Sarah Maxwell Memorial School, Field Day Interscholastic Track Meet **Boy Scouts** Strathcona Academy Montreal High School Royal Victoria & General Hospitals Baseball Religious Education Assn. Field Day Girls' High School (Practices) Kiwanis Glee Club Parks & Playgrounds Assn. Concerts Field Day Baron Byng High School Highland Cadets Inspection Grenadier Guards Charity Cup Final.

TENNIS COURTS

Three new courts have been erected, two behind the Royal Victoria College and one at the corner of University and Sherbrooke Sts.; it is expected that the maintenance charges and the fees received will pay for the erection of these courts.

ACCOMMODATION

(A) Activities in the Department are being conducted in no less than 13 different buildings in addition to practice teaching by the students of the School of Physical Education, in the Protestant Schools and private institutions.

B) I regret to report that the construction of the Gymnasium has been temporarily postponed, and sincerely trust that the postponement will be of

short duration.

(C) The new Field House at the Stadium is a decided acquisition to our equipment and will be a great help to the activities that are conducted there.

SCHOOL OF PHYSICAL EDUCATION Registration

(A) There is a very gratifying increase in the registration of students in the School of Physical Education.

Education. First Year Quebec.10 Ontario. 7 N.B 1 Nfld 1 P.E.I 1 B.C 1	Second Year Quebec	Partials Grad. Nurses 11 Soc. Service 4 Relig. Edn 1 Outside 1
U.S.A 2		
23	19	Total 59

There is an increase of 15 in the registration of full time students over the session 1921-22.

All last year's graduates have secured teaching positions, the demand still exceeding the supply.

(B) Staff Appointments

(1) Miss E. Wain and Miss G. MacCallum are both new appointments in the Department as Assistant Physical Directors for Women.

(2) Miss D. Porritt, part time Instructor in La-

(3) Miss Hancock, Instructor in Massage and Remedial Gymnastics.

(4) Miss K. Christie, Pianist.

Hostel

(C) University property located at 724 University St. has been remodelled for use as a Hostel for the students of the School; this takes the place of the Hostel previously conducted at 318 Sherbrooke St. West.

Miss Hurlbatt assumed responsibility for the interior arrangements of the house and is administering it throughout the College Session. The students are particularly delighted and the residence fills a great need in the University.

Residents

School of Physical Education17
School for Graduate Nurses 2
Faculty of Law 1
Resident Tutor 1
21

With a revenue of \$4000.00 it is expected that the Hostel will soon become a paying proposition.

Health Session 1921-22

(A) From October 1st, 1921 to June 1st, 1922, there were in the Health Service supervised by Dr. Harvey:—

Office o	consultations,	men,		Visits men, " women	
			1769		277

Some special cases cared for were:—
Appendicitis, 14 cases, 10 operations; Tonsilitis, 31 cases, 5 operations; Hernia, 10 cases, 4 operations; Special eye examinations 28 cases; Mumps, 6 cases; Measles, 1 case; Pneumonia, 4 cases (1 death); Pneumo thorax, 1 case; Pleurisy, 2 cases; Tuberculosis, 2 cases; Tuberculous Meningitis, 1 case (1 death); Fractured skulls, 2 cases.

726 different men undergraduates received medical attention, which is 35.6% of the registration, as against 23% for the Session 1920-21.

Session 1922-23

(1) An examination of boarding houses has been conducted by the Department in co-operation with the Students' Christian Association.

(2) Special printed pamphlets have been distributed to all men and women undergraduates.

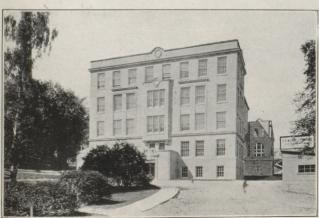
(Continued on Page 11)

FORMAL OPENING OF THE BIOLOGICAL BUILDING

HE new Biological Building of McGill University was formally opened on October 5th. In the morning addresses were given by Dr. John M. Coulter, Professor of Botany, University of Chicago, on "The Botanical Perspective;" and by Dr. H. J. Hamburger, Professor of Physiology, University of Groningen, on "A New Form of Correlation between Organs." These lectures were listened to with much appreciation by audiences composed of the staff and students.

The formal opening exercises took place in the afternoon in the Audience Room of the Royal Victoria College. After an address of welcome and some account of the circumstances leading up to, and attending the building of the new quarters for the various departments including Biology, the audience was addressed by Sir Charles Sherrington, Waynfleet, Professor of Physiology, University of Oxford, and President of the Royal Society of Great Britain and Ireland; who made the visit to Montreal for this particular purpose. Sir Charles Sherrington was followed by Dr. Harvey Cushing, Professor of Surgery, Harvard University. On adjourning Sir Charles Sherrington proceeded to the Biological Building at the entrance of which he was met by Professor F. E. Lloyd, and handed the key of the Building. Sir Charles Sherrington then opened the Building for inspection. For the rest of the afternoon a throng of visitors passed through the various halls and laboratories, meeting for an informal reception and tea in the Botanical Laboratory on the first floor.

In the evening there was a formal dinner at which all out-of-town visitors were guests. The following visitors were present:—Sir Charles Sherrington, Dr. P Bazett, Philadelphia; Prof. W. Chittenden, Yale University; Dr. J. M. Coulter, University of Chicago; Prof. W. J. Gies, Columbia University; Dr. S. Grondin, Quebec, P.Q.; Dr. H. T. Gussow, Central Experimental Farm, Ottawa; Prof. H. J. Hamburger, University of Groningen, Dean Harwood, University of Montreal; Dr. Campbell Howard, University of Iowa; Prof. A. G. Huntsman, University of Toronto; Prof. J. J. R. MacLeod, University of Toronto; Dr. Thomas McCrae, Jefferson Medical College, Philadelphia; Prof. McKibben, Dalhousie University; Prof. M.O. Malte, Victoria Memorial Museum, Ottawa; Dr. Spencer Melvin, Kingston, Ont., Dr. Alex. Primrose, Dean of the Faculty of Medicine, University of Toronto; Dr. Edward E. Prince, Biological Board, Dominion Commission of Fisheries; Alderman H. B. Seybold, representing the



The New Building for Biology, Etc.

Mayor of Montreal. Dr. Simon Flexner was unfortunately prevented from being present at the last moment. A large number of letters and telegrams of congratulation were received from various sources in Great Britain, United States and Canada.

NEW DEAN OF MEDICINE

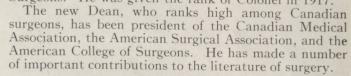
Colonel George E. Armstrong, C.M.G., M.Ch., D.Sc., LL.D., Med. '77, Professor of Surgery and Clinical Surgery at McGill has been appointed by the Board of Governors to replace Dr. F. G. Finley as Dean

of the Faculty of Medicine. Dr. Finley's term of office expired July 1st.

Colonel Armstrong was born at Leeds, Que., in 1854. He was educated at the public school there, at Montpelier Seminary, at McGill and abroad, principally in England, Germany and France. He holds honorary degrees from Oueens University, Kingston; Liverpool University, and Dublin University.



been consulting surgeon to the Montreal General, Western and Protestant Insane Hospitals, and chief surgeon of the Royal Victoria Hospital. During the war he was for a year and a half consultant surgeon to the C. A. M. C. in England and was a member of both the Surgical Congress of Inter-Allied Surgeons and the Advisory Board of Imperial Consulting Surgeons. He was given the rank of Colonel in 1917.





GEO. E. ARMSTRONG, MED. '77

(Continued from page 10)

- All first year students have been spoken to, cooperation of the Faculties making this possible in the Faculty buildings.
- Consultations to October 28th, 1922. (4)

Men222 Women18	Visits Men "Wome	
240		51

Several serious cases requiring hospital treatment have already been cared for this session.

(5) Much help has been afforded students through personal help and advice.

OUTSIDE ACTIVITIES

During the summer months I had the pleasure of devoting a good deal of time to the reorganization of the Parks and Playgrounds Association, the activities for the season concluding with a Field Day on the Stadium, in which 1,300 of the under-privileged children of our city participated.

Respectfully submitted. (Signed) A. S. LAMB, Director



GRADUATES' SOCIETY OF McGILL UNIVERSITY

Published Quarterly by the GRADUATES' SOCIETY

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Address all communications to the Secretary, McGill News, McGill University, Montreal.

VOL. 4

DECEMBER, 1922

No. 1

A LETTER TO THE OTTAWA VALLEY GRADUATES

Many useful suggestions

S this will be the last number of the NEWS before the annual meeting of the Ottawa Valley Graduates' Society of McGill University, I would like toexpress my feelings in writing. Having come in contact with most of the graduates of McGill University resident in the Ottawa Valley during the past year, I have heard a great many criticisms made concerning the activities of the Society. All the criticisms were good and if we had unlimited funds would be well worth acting on. But the funds are limited. We have only one dollar available out of our small fee of three dollars, as two dollars must be forwarded to the Parent Society in Montreal to pay for the McGILL NEWS, the official organ of the Graduates' Society, without which I cannot see how any McGill graduate can keep in touch with his Alma Mater. I feel that we all appreciate the value of this paper. But we don't take advantage of the opportunity it affords for the effective expression of constructive criticism. The officers of the Graduates' Society want this criticism, as it guides them in the right direction; just as in the Parliament of Canada, the government must have a strong opposition which points out the defects in any measure before the House. It therefore means that every McGill graduate should be an active member of the Graduates' Society, sending in his fees promptly each year. These fees are merely to cover cost and not for profit. He should also make full use of his official journal to express his opinions.

The Ottawa Branch this year has a very good membership and the Secretary of the branch feels that some sort of social function or lecture should be arranged to bring the McGill graduates resident here together, but this has not resulted so far this year. I have suggested to various graduates the idea of having some sort of an affair, but they seem to be unable to suggest anything. Our famous Dr. Stephen Leacock on being invited to address us, sent his regrets that he would be unable to do so on account of pressure of work. Just think of what a visit from this professor would have meant to the Ottawa Branch. I believe that McGill graduates would have turned up to hear the address, who had never been seen or heard of before. It takes the very best attraction to get McGill graduates to attend here, in Ottawa. Former executives have felt very uncomfortable when, after having arranged to have a lecturer come up from Montreal, there have been very few McGill men present. It does not encourage them to arrange for another. One good way of having a lecture would be for the executive of the Graduates' Society in Montreal to arrange to send a prominent member of the University each year to each of the branches. This would help the executive of the branch considerably. The Executive Secretary would notify the secretary of the branch whom the lecturer would be and what the subject would be. He could then arrange a suitable date with the lecturer. Care should be taken in choice of subjects for these lec-They should be broad and not confined to any particular art or science, as the subject must appeal to

It is the duty of the graduates to encourage the best students in their district to attend McGill. The other Universities of Eastern Canada carry out extensive propaganda. And if we graduates don't do our duty McGill's star will fail. In athletics particularly promising material for the University team may be interested in how much better the course is at a particular University by a graduate of that university. This may appear negligible by the graduates but it is a fact and brings results, as a prominent member of the McGill Athletic Association pointed out to me a few days ago. The modern student looks forward to athletics as well as studies during his university course and you can't blame him when he goes to the university which has the best football or hockey team. A good team is a wonderful advertisement to a university among the prospective undergraduates. But where is our gymnasium that we were told by a representative from the Parent Society would be built. I understand undergraduates at McGill are at present using thirteen different buildings for their indoor athletics.

It is our duty to do all we can for our Alma Mater.
ROBERT C. BERRY Secretary, Ottawa Valley Graduates' Society.



At the Board of Trade Garden Party on the Campus Right to Left: Alderman Seybold, Sir Edwin A. Carnwall, M. P., Bart. and daughters. Behind the latter are Prof. W. D. Tait and Rev. Dr. Welsh

University News

THE FALL CONVOCATION

S the readers of the NEWS probably know, a Convocation for conferring degrees is now held on Founder's Day, October 6th, on which occasion the Principal delivered the opening address for the Session. This Convocation has been considered necessary in order to enable such students in the final years of the different faculties as were not able, for one reason or another, to qualify for their degrees at the spring Convocation and who did so in the meantime by taking examinations in September, to get the benefit derived from the possession of a degree eight months earlier than would otherwise be the case. At the October Convocation this year, eighteen degrees were conferred, among the number being the Honorary Degree of Doctor of Law on Sir Charles Sherrington, who had been the principal speaker at the proceedings in connection with the opening of the Biological Building on the previous day.

Special Convocation

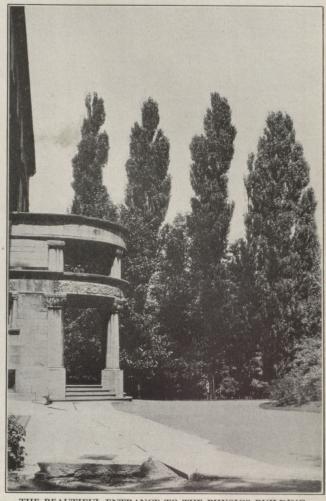
On November 10th, a special Convocation was held for the purpose of conferring the Honorary Degree of Doctor of Laws on Admiral William Sowden Sims, who was in command of the United States Navy during the Great War. This degree had been granted to Admiral Sims in 1921, and would have been conferred on him at the Centennial Convocation in October of that year had he been able to attend. On his retirement from the Navy recently, he had leisure to visit Canada, his native country, and McGill took advantage of his presence in Montreal to confer the degree which had been previously granted. He was the guest of Sir Arthur Currie during his stay in Montreal.

This Convocation will be remembered as the first in which the students acted a definite part, and in accordance with a pre-arranged programme. In other words, they filled a place in the course of the proceedings just as did any member of the university. The Glee Club led in the singing of the two songs contributed by the students namely, "Hail Alma Mater" and "The Star Spangled Banner," and also gave two independent numbers, "Integer Vitae" and "The Tide Rises." The instrumental music was rendered by the Mandolin Club. Prior to the Convocation the students turned out "en and drew the Admiral and the Principal from the latter's residence to the Convocation Hall amid great scenes of enthusiasm.

Admiral Sims was presented for the degree by Vice-Principal Adams. After the degree was conferred he addressed the students, urging them to develop initiative and practise loyalty. He illustrated the value of each by instances from his own career and that of others. His address was both humorous and helpful.

Change in degree requirements

This Session standard for the admission to the Faculty of Medicine was Senior Matriculation or the completion of one year in Arts. For those who have only Junior Matriculation standing, this means the addition of one year to the course, making it one of seven years instead of six. In consequence of the fact that this was the first year for the higher standard, the Committee on Admissions interpreted the new regulations somewhat generously, so that several were admitted who did not come quite up to the standard. As, however,



THE BEAUTIFUL ENTRANCE TO THE PHYSICS BUILDING

sufficient intimation has been given of the higher requirements, they will be strictly enforced next Session.

(2) About a year and a half ago, a new degree was instituted in Medicine, namely, that of Bachelor of Science in Medicine, in order to obtain which a student had to drop out of his Medical course at the end of his Third Year and devote one full year thereafter in the special study of one of the major subjects in that Faculty. Recently Corporation agreed to a recommendation of the Faculty of Medicine in favour of allowing a student to do the extra work required during his Medical course without losing a year. The provision is that 240 hours of extra work would have to be devoted to the special study which he wishes to follow, whilst pursuing his Medical course proper. This time can be spread over two or three years.

Registration for the Session 1922-23

Notwithstanding that the standard for admission to the Faculties of Law and Medicine has been raised and that financial conditions are far from satisfactory, it is gratifying to be able to report that there is an increase in the number in attendance again this Session, the number standing at the highest figure the University has ever reached. The registration is as follows:-

Faculty of Applied Science	500
Department of Architecture	23

THE CANADIAN FEDERATION OF UNIVERSITY WOMEN

REPORT of the executive meeting September 1st and 2nd, 1922, prepared by Miss C. I. Mackenzie, McGill Alumnae Representative.

The executive of the Canadian Federation of University women met in Montreal at the Royal Victoria College on the first and second of September, 1922, Mrs. McWilliams, President of the Canadian Federation and Vice-President of the International Federation 1920-22, presiding.

The members of the executive were the guests of the McGill Alumnae Society at luncheon at the Themis Club, the first day, and afterwards of the University at the garden party given in honour of the British Parliamentary party touring Canada. In the evening Mrs. McWilliams gave a vivid sketch of the Paris Conference, the place of meeting, the American University Women's Club, of the leading university women of all countries attending the conference, the social gatherings, and the business transacted by the Conference. The question of the admission of German university women was decided by the conference in the following resolution:

"Resolved that it is the sense of this Conference that the German university women, when they are regularly organised in a National Federation and apply in the usual way, shall ultimately be admitted to the International Federation, probably at the time when Germany has been admitted to the League of Nations, if not sooner, as the Council may decide."

The business of the executive meeting consisted of reception of reports from clubs and societies forming the Federation, lecture tours, reports of the Federation Committees. The report of the Bliss Carmen tour in in the West showed that this was a success both as a management for the poet, and for the pleasure and interest of the clubs arranged for. The executive arranged a similar tour this year for Vachell Lindsay the poet. The Library report was sent back to the committee for further work.

A very complete report on the housing of women students by Miss Skinner was read and recommended to be kept at headquarters available for clubs needing the detailed and comprehensive information contained in this report.

The committee on standards received a report from Miss Derick. The executive decided to accept the standards of

- (1) Universities on the Canadian List.
- (2) " " British " (3) " American "

and to refer to head office the admission of a graduate whose university does not appear on these lists.

The amounts of the scholarships allotment for each club was decided. McGill's share is \$125.00.

Other subjects discussed:

(1) Co-operation with American Colleges by in-

viting representatives to visit our clubs.

(2) The organization of clubs in the Maritime Provinces. Miss Campbell of Dalhousie was present as a visitor and was asked to take back to the Universities of the East, a report of the International and of the Canadian Federation.

Business sent down to clubs and societies from the executive.

(1) The educational committee was asked in its survey to see (a) whether University and High School

work were overlapping; (b) why Canadian women graduates do not pursue post-graduate work.

(2) Each club was asked to make complete the list of women graduates, their degrees, and occupations, whether members or not.

(3) The Federation urged upon each club to help publicity by sending to head office information of interest for publication in periodicals.

(4) Clubs were asked to consider the place of the next triennial meeting.

Officers of the Canadian Federation

Pres. Vice-Pres., Mrs. R. F. McWilliams, 206 Devon Court, Winnipeg.

Cor.-Sec., Mrs. G. L. Lennox, 129 Spence Street,

Treas., Mrs. C. D. Schofield, 912 Burdett Street,

Membership-Sec., Miss Elsie Moore, 6 Grosvenor Court, Winnipeg.

RUTH SHATFORD AT L'UNIVERSITE DE LA SORBONNE.

Ruth Shatford of Arts '22, an honor graduate in French and English, is the popular recipient of the scholarship presented by the French Government to McGill in recognition of the services rendered by the University to the French language. Miss Shatford has taken up her residence in Paris, where she will continue her studies at l'Université de la Sorbonne. Miss Shatford's career at the McGill is guarantee of her success in France, and the best wishes of the Alumnae go with her in her new work.

ALUMNAE ENGAGED IN RESEARCH WORK

Miss Jane D. Spier, M. Sc.

Miss Janie Spier who entered McGill with the Trafalgar Scholarship, contributed much as an undergraduate, to the success of student affairs. She will be remembered as a happily chosen basket ball manager, undergraduate president and valedictorian. Graduating with first class honors in Chemistry and Biology, she was later awarded a bursary by the Advisory Council for Scientific and Industrial Research. This she held at McGill last year. In June she was granted her M.Sc. and wrote, in partial fulfilment of the requirements for that degree, a preliminary report of her work on the deterioration of paper pulp made by the chemical process. This year again she holds a bursary from the Research Council and is

continuing the same investigation. Miss Kathleen Godwin, M. Sc.

Miss Kathleen Godwin of Ste. Anne de Bellevue, took part in many student activities during her undergraduate days and did brilliant work in her honor course in Chemistry and Biology.

In her third year, she was awarded the Penhallow prize for Botany. She graduated with first class honors in 1921. Since graduation, Miss Godwin has been engaged in research work upon the deterioration of ground wood pulp. A preliminary report of her work was presented last year when she took her Master of Science degree. She now holds, for the second year, a bursary from the Advisory Council for Scientific and Industrial Research and is pursuing her investigation in one of the research laboratories in the Botanical Department of the new Biological Building.



Some of the competitors at the R.V.C. Sports. Left to right: Miss S. Hill, M. Sangster, E. Baker, R. Turley Winners of Class Relay R.V.C. '25

CONFERENCE OF THE INTERNATIONAL FEDERATION OF UNIVERSITY WOMEN

THE second biennial conference of the International Federation of University Women which met from July 15-19th in Paris will ever stand out in the memories of those who were fortunate enough to be present as one of the most inspiring of conferences ever attended. If there be anyone sceptical as to the value of and need for such an international federation let her forthwith plan to attend the next conference, which will be held in 1924, probably at Rome, and she will then be converted

into a most enthusiastic supporter. Although a great deal of practical work was accomplished such as arrangements for interchange of teachers, the founding of scholarships, the providing of club-rooms, vet the great work of the conference lay not in the measures passed at its sessions but in the establishing of bonds of friendship between women of different national-The Executive realizing that this would be the case had provided opportunities for the delegates to meet each other socially. The long morning and afternoon sessions were broken by adjournment for coffee which was served in the old world court-yard of the American Women's Club, excursions were planned and two evenings were given up to pure pleasure. The conference had the honour of being welcomed by Monsieur Appal, the rector of the Sorbonne and Madame Appal and the Societe Feminine de Rapprochement Universitaire in the innermost courts of the Sorbonne itself. It was a memorable evening—there under the roofs of that venerable pile of buildings met the women of the East

and the West.

The business meetings were intensely interesting. What impressed the delegates from America very strongly was that although at least a dozen languages were represented both French and English were understood and spoken by nearly all the European delegates, and there was little need for interpretation. Of course a knowledge of a foreign language is not a necessity in America as it is in Europe, but, if we on this side of the water are to be cosmopolitan in our sympathies and ideas we must learn to know and appreciate the diffi-

culties and aspirations of other nations. And this we cannot do if we speak only our mother tongue. We, as University women have obligations to our fellows, and of these obligations the greatest is that of giving our utmost to promote world peace. The majority of us are in positions where we can exert a great influence on the younger generation and it is our duty to strive steadily to understand the actions of other nations, and when we cannot understand to learn to suspend adverse judgment till we have further knowledge. Hardly a discussion took place but this duty of University women was insisted upon. Mrs. McWilliams in the brilliant speech with which she brought the conference to a close pointed out that peace can come only through complete understanding.

The four days were all we had and good-byes were said very regretfully. It seemed as if all Paris had joined hands to make the meetings a success but especial thanks are due to the ladies of the French and British Federations who gave unsparingly of their time and energy to the preliminary work of organization, which must have been tremendous. No account of the conference would be complete without some mention of Madame Puech who made each Canadian feel that she was by no means a stranger in a strange city, and the last memories which Canadians carried away were of a delightful morning when under the guidance of Madame Puech the Latin Quarter was explored. It was a most happy circumstance that Canadians at an International meeting in France should come into touch with Madame Puech, whose personality had done so much during her years in Canada, to interpret to us the spirit of her country. Such contacts are the symbol and the hope of our Federation.

APPOINTMENTS

Louie Macdonald, 1919, is holding a journalistic position on the staff of the Manitoba Free Press.

Eunice Borden, 1921, is working in the Public

Library, Toronto.
Mrs. H. S. Williams (Katherine Wisdom, 1903), has an appointment as instructor in French at Mount Allison

Ladies' College, Sackville, N.B.

Miss Vera Lee Brown, 1912, (Ph.D. Byrn Mawr, 1922), has been appointed professor and head of the Department of History of Wilson College, Chambers-

Ivadel Hurd, 1918, has a post as Secretary to the Council of Social Agencies.

Helen Nicholl has an appointment in the Central S.C.A., as student secretary for Toronto University.

Christine Rorke has an appointment to the staff of the Girls High School, Montreal.

Rebecca Contant, 1921, is teaching under the Protestant Board of School Commissioners.

Emma MacQueen has an appointment as instructor in English in the School of Commerce, Vancouver, B.C. Rita Smith has a position at Alert Bay, B.C. She is on furlough from her evangelical work in China.

Winifred McGill, 1899, has an appointment as Principal of the High School at Agassiz, B.C.

Jean Henderson, 1922, is among the many recent graduates who are doing post-graduate work at McGill. As an undergraduate she took honors in Biology and Chemistry and she graduated last spring with first place in Zoology. This year she has been appointed to the Philip Carpenter Teaching Fellowship of McGill University and is assisting Dr. Willey in the Biological Department.

International and other Post-Graduate Scholarships for Women

A T the time of the Centennial Campaign, 1920, attention was drawn to the need of post-graduate scholarships and fellowships for Women.

It was then shown that the hospitality of American Universities enabled many McGill women to pursue post-graduate studies and that the latter were thus brought into touch with the best thought and tradition of the United States. It was also stated that a succession of McGill women had enjoyed the opportunity of residence and study in France by means of appointments held in the Lycee and Ecole Normale, and that they had brought back to Canada a better knowledge of French methods of educations and a greater understanding of the intelectual ideals of France and of what they contribute to the national life.

Since 1920 some advance had been made in the founding of International Scholarships. The latest news is of a Traveling Scholarship offered for 1922-23 (One Hundred Pounds Sterling) by the British Federation of University Women, open to members of any Federation forming part of the International. The first award has been made to a Swedish woman archaeologist who carries on her work in Paris, on some problems of the Stone Age in France.

The American Federation set an example by founding the Rose Sidgwick Fellowship (\$1000) open to British women to study in the United States. The University of Manchester has followed by offering a post-graduate scholarship for American women.

The Canadian Federation of University women is about to make the third award of its Post Graduate Scholarship (\$1000) open to all Canadian women for study in an approved British or Foreign University. All inquiries should be addressed immediately to the National Scholarship Secretary, Mrs. Duncan Gillies, 41 Dinnick Crescent, Toronto, from whom all information can be obtained.

Applications must be received not later than Feb. 1st, 1923.

The Overseas Post-Graduate War Memorial Scholarships offered by the I.O.D.E. are open to men and women and already one McGill woman graduate has received the award to represent the Province of Quebec.

The Bursaries (\$750), Studentships (\$1000) and Fellowships awarded by the Advisory Council for Scientific and Industrial Research are open to women and several McGill women have held and some are still holding heir awards. Applications must be received for Studentships and Fellowship early in April, for Bursaries the middle of May.

It stll remains true that the American Universities offer the chief hospitality to McGill women Graduates. A list of eight (8) Fellowships varying in value from \$500 to \$1000 for the encouragement of Arts, Science or Literature teaching or Social Service are now advertised and Canadian women are encouraged to apply. Applications for these Fellowships must be received not later than Feb. 1st, 1923, and must be addressed to Professor Margaret E. Maltby, Barnard College, Columbia University, New York City. U.S.A., from whom all information can be obtained.

In addition, individual universities and colleges annually offer their Post-Graduate Scholarships and

Fellowships for competition to McGill Students, for example, Radcliffe Bryn Mawr, Smith and Wellesley Colleges and Columbia, Chicago and Wisconsin Universities.

Turning to Quebec, it is officially stated that the five (5) Scholarships offered annually by the Provincial Government to graduates of Universities of the Province are not open to women. It is to be hoped that with the increase in the number of these scholarships to fifteen (15) as foreshadowed in the speech of the Lt.-Governor at the opening of this present Session another interpretation will be allowed.

THE STRANGER THAT IS WITHIN THY GATES

While the Graduates' Society of McGill University admits to membership only graduates and past students of McGill University, there is one of its branches which welcomes to its individual organization graduates of other universities. The Alumnae Society of McGill University is really an association of University women, and has among its active members graduates of Oxford, Edinburgh, Trinity College, Dublin, London, Wellesley, Vassar, Cornell, Smith and several Canadian Universities. These members enjoy all the rights and privileges of the Society excepting membership in the Graduates' Society.

The McGill Alumnae may take credit to themselves for their cosmopolitan spirit, but is there not a tendency to be satisfied with the first step and forget that hospitality means more than merely opening one's door and saying "Come in." Do we do anything to make these strangers within our gates feel that they are ours? There is a warmth and cordiality about the possessive "thy" which changes the very meaning of the word "stranger." "Thy stranger" seems not a stranger but a member

"Thy stranger" seems not a stranger but a member of the family. But the strangers at the monthly reunions of the Alumnae must often feel strangers indeed in the midst of the McGill women engrossed with their own classmates and their own local interests from which the strangers whom we have nominally made ours are naturally excluded.

McGill has shown herself especially ready and eager of late to hold out a welcoming hand to our near neighbours; but such official and public hospitality, to lead anywhere must be followed by something more intimate and more personal; and we should consider ourselves fortunate in having the opportunity of supporting our Alma Mater in this respect. What is the use of vociferously singing "The Star Spangled Banner" and "My Country, 'tis of Thee" by way of collectively honouring distinguished guests, if we, through carelessness, or a selfish concentration on our own immediate interests lay ourselves open to the charge of acquiescing in the spirit of intolerance and silly prejudice which it is surely one of the first aims of a liberal education to counteract and ultimately destroy. Montreal has often been described as cosmopolitan, and the reason is not far to seek. McGill is cosmopolitan. But the forces making for a narrow provincialism are strong, and we should use every means at our disposal to counteract the petty insularity which is, perhaps, the least admirable trait of our Anglo-Saxon heritage. He was a wise man who said, "God divided man into men that they might help one another.

SOME IMPRESSIONS OF ENGLISH SCHOOLS

ITH the broadening out of Canadian life, increasing interest is being shown in the facilities for the interchange of our students and teachers with those of England and France. To those who wish to get in touch with English Elementary Schools the League of Empire offers invaluable assistance: for Secondary Schools there are many reliable scholastic agencies in London, and also the Educational Supplement of the *Times*, much used by heads of schools as an advertising medium.

It cannot be said, however, that conditions in England at the present time are particularly favourable for visiting teachers, chiefly because of the effect of the economy edict of the Geddes Report upon the educational system. Many temporary vacancies are not being filled at all, while the numbers of teachers looking for posts as a result of the closing of some of the Day Continuation Schools, necessarily receive first consideration. Again, the teacher who has done only general classwork will be at a disadvantage, as specialization is an outstanding feature of English schools. Another drawback is the natural reluctance of heads to make an appointment for so short period as a year or less.

A brief description of two schools in each of which the writer spent several months may be of interest. Grev Coat Hospital is an old Foundation School in Westminster dating from 1698, and housed in an even more venerable building, once a Poorhouse. Founded originally as a free school by parishioners of St. Margaret's, Westminster, because of "the great misery that the Poor Children of the said Parish do generally suffer, by reason of their Idle and Licentious Education," the Grey Coats reflects in its history the progress of educational ideals. Reading, writing, the Church Catechism, and, for the girls, sewing, comprised the whole curriculum at first, but in 1710 a concession of arithmetic, geometry and navigation was made to the "brighter boys" to enable them to qualify for naval service. In 1874, with the establishment of free schools under the Forster Act, the Grey Coats changed its aims and character, and became a Day School for girls only. At present it is giving a thoroughly modern education to about 450 girls from five to nineteen years of age, all of whom are immensely proud of the traditions and beauty of their splendid old school.

Wycombe Abbey, situated in a beautiful park on the slopes of the Chiltern Hills, is a residential Secondary School of comparatively recent creation, providing for about 250 girls. In addition to the usual subjects, including music, domestic science, and the much-stressed and compulsory games, opportunities are offered for the cultivation of hobbies, such as gardening, chickenraising, or carpentry, so that unoccupied moments are few.

The members of the staff, and especially the heads of departments, in Secondary Schools in England have great freedom, and consequently great responsibility, in planning the course of study and choosing texts. It is notable that, even for the School Leaving Certificate, the School may submit its own Syllabus, subject to the approval of the Examining Body, while the latter, in its own requirements, always offers a very wide choice of texts.

Throughout the works of these schools, while accuracy and thoroughness receive much attention, independence of thought and the cultivation of a wide catholic taste are aimed at rather than the ability to pass examinations on meticulous and valueless side-

issues. In short, though the methods differ considerably from those so sympathetically observed by Prof Leacock, at Oxford, the ideals and results are the same—to fit the pupils to lead a full, useful and interesting life.

NOTABLE HISTORICAL CONTRIBUTION

By a Member of the Alumnae

"Anglo-Spanish Relations in the closing years of the Colonial Era"—the thesis presented by Vera Lee Brown, Arts '12, for her Ph.D, degree at Bryn Mawr last spring, has been reprinted from the *Hispanic American Historical Review*, in the August issue, of which it first appeared, and the monograph has been extremely well received, being regarded by authorities as a very valuable contribution on the subject of colonization.

It deals with the relations between England and Spain in America during the decade following the treaty of Paris, a settlement which left England and Spain near neighbours and sole rivals in the Americas; and although the great struggle between France and England tended to dwarf the proportions of that between England and Spain, the latter conflict is of great importance in that it accounts for much of the European history of the 18th and 19th centuries.

It is a history of divergent interpretations of treaty clauses of contraband trade and of hostile acts culminating in the seizure of Falkland Island by Spanish forces, an act so offensive that diplomatic relations were broken off, and clearly the climax of Spain's obvious intention to provoke war with England. A pronounced cooling in the relations between France and Spain, however, and France's consequent failure to stard behind her ally in the Family Compact prevented war at the critical moment and opened a new phase in the history of Spain by leaving her in diplomatic isolation for some years during which she turned from an aggressive colonial policy to a vigorous effort towards economic development and self-sufficing trade.

It is stimulating to realize that a woman student, whose attitude for and interest in history were fostered first at McGill has produced so creditable a piece of research work, and Miss Brown's success is a source of pleasure to many who knew her as both a classmate and teacher.



At the R.V.C. Sports
The Ladies appear to have no difficulty with the hurcles.

(Continued from page 6)
various centres, such as Victoria, Vancouver, Ottawa, Halifax, St. John, etc. The list is too long to give "in extenso," but the names of Augusta Schmidt, Ethel Jamieson, Jeanne Ross, Elise Kingman, Hector Dan-sereau, Eva Goldstein, Harold Anderson, Viola Benoit, Hazel Hoffman, Irene Pena, Sonia Milston, Hugh McEachran, Edith Eager and Renee D'Amour will be readily recognized as those of skilful executants. The three last mentioned are now on the Staff of the Conservatorium as teachers, and of all the fifty-two diploma holders it can be said that in their respective localities they are, by example and precept, showing their worthiness.

Among those who have, though not following courses leading to degree or diploma, received instruction at the Conservatorium may be mentioned W. Lynwood Farnham, Philip King, Henry Casey, Stanley Gardner, Mabel Gunn, Mabel Barker, Dorothy Lutton, Margaret Bennett. Yvette Lamontagne and Edith Johnson, the last three

being now on the Staff of the institution.

Mention should be made of certain prominent Montrealers whose support, either as members of the Administrative Committee or as generous donors of Scholarships and in some cases as both, has helped to build up the musical work of the University: - Messrs. Cassavant, Colonel Jeffrey Burland, Major George Hooper, Dr. I. B. Porter, Sir Edward Clouston, Mr. R. B. Angus, Mr. James Ross, Mr. H. C. Scott, Lady Drummond, General Meighen, Mr. Walter Vaughan, Mr. Kenneth Macpherson, Mr. C. W. Lindsay, Mr. Arthur Browning, Dr. Lautermann, Mr. Percy Gault, the Montreal Women's Art Society, the Ladies' Morning Musical Society and the St. Lambert Musical Club.

While it is obviously impossible to mention by name all those who have served as members of the staff during the last eighteen years it is worthy of notice that for twothirds of that time Mr. Hungerford and Mr. Brant have been connected with the institution, gaining from the very first and retaining up to the present time the esteem

of the students entrusted to them.

Not only through the degrees and diplomas granted by the University is the work of the Conservatorium brought to public notice. The three important Concerts given annually since 1908 by the Conservatorium Orchestra in the Royal Victoria College Hall have been uniformly on a high level of excellence, while in Recitals and Concerts given at the Conservatorium as well as in the city and neighbourhood, individual students have proved reliable public performers and added to the credit of their Alma Mater.

There is no doubt that the Faculty of Music will continue to justify the inclusion of the subject in the University curriculum, even if its list of graduates and diploma holders does not compare in length with that of either Arts, Science or Medicine. In the musical profession, the entrance to which is not safeguarded in the same way as other professions, are many who are absolutely unqualified to teach. The public is at least assured that this is impossible in the case of those who are attached to the Conservatorium Staff. To make sure that those studying within its walls are as far as is possible really educated as musicians and not as mere technicians, whether their mission in life afterwards is to be that of either teachers or performers or listeners, is the aim of its executive.

The roll of present and past students from which only a few names have been selected for mention, shows

that it attracts many from various parts of Canada and the U.S.A., and its systems of Local Examinations has also been instrumental in bringing it into closer touch with musical instruction throughout the Dominion.

The financial stability of the Conservatorium has been to a large extent strengthened by the generous bequest left for its endowment by the late Sir William Macdonald, but this is inadequate for further expansion. Attention was drawn to this in the McGill Centennial

Booklet in the following manner:—
"The Faculty of Music is at present housed in a Conservatorium that in many respects is not at all suited to its requirements. This building was formerly a private residence, and its rooms are, therefore, not soundproof. This difficulty could, however, be overcome to some extent by adding an annex to the present building. In this annex could be carried on the preparatory work for the junior students, leaving the present building available for courses leading to degrees and diplomas. Another pressing need is a proper Demonstration Hall for students' recitals and public lectures. There are numerous occasions when this need is strongly felt.

It is estimated that a building to furnish the accommodation indicated above would cost \$100,-000, and that another \$50,000 would be required

for equipment."

Dr. Lavell H. Leeson, Med. '15, is at present acting superintendent of the General Hospital at Vancouver, B.C.

Mrs. P. S. Frawley died recently at Sudbury, Ont. She was the mother of Dr. J. M. Frawley, Med. '19, who was recalled from special study at the University of Edinburgh by her illness.

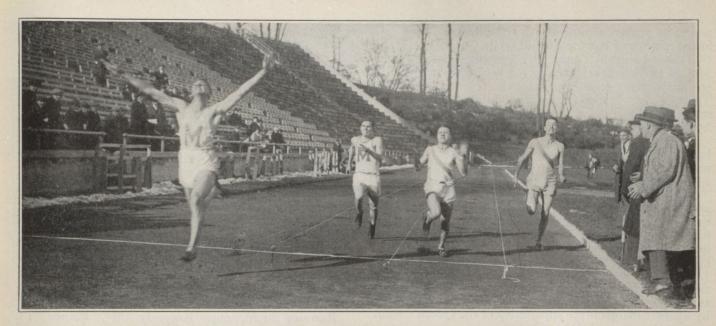
Gordon S. Rutherford, Sci. '96, of Syracuse, represented the University at the inauguration of Dr. Charles Wesley Flint as Chancellor of Syracuse Uni-

Fifty years continuous connection with the administration of justice in the Province of Quebec were completed on August 22, by Edmond McMahon, Law '81, Coroner of Montreal. Mr. McMahon was appointed a supernumerary clerk in the Montreal Police Court on August 22, 1872.

On the retirement from the office of lay secretary, after many years service of L. H. Davidson, K.C., D.C.L., Arts '63, Law '64, the Provincial Synod of Canada has

adopted the following resolution:

'That this Provincial Synod of Canada in accepting the resignation of its Lay-Secretary, L. H. Davidson, K.C., D.C.L., desires to express to him its very sincere regret that circumstances of failing health compel him to relinquish this office. We desire to assure him of our most sincere appreciation of the very great services he has rendered to the Church, especially in its Synods. We thank God, who has endowed him with great gifts, and given him the ready will to use these gifts so ably in the councils of the Church. This Synod begs him to believe that our prayers will follow him, that the Divine Blessing will rest upon him 'all the days of his life.'



At the Intercollegiate Sports. "Cece" Hay, Med. '23 winning the 100 yds. in which he equalled the intercollegiate record of 10 seconds.

ATHLETICS

THERE was a noted increase in the interest taken in all branches of Intercollegiate athletics this year mainly due to the fact that Queen's, hitherto not considered as a serious contender, came to the front with some strong aggregations. This was especially noticeable in football and tennis; in the former the representatives of the Kingston College won the championship for the first time in eighteen years while at the racquet pastime their main entry was only defeated in the final game of the singles matches.

A survey of the championships decided so far this season shows that McGill has acquired the title in one major and one minor sport, Queen's in one major, while Toronto led in one minor sport. The Red and White aggregations, while completely outclassed in the football series by the other two colleges, were as markedly superior in track and tennis, while Toronto had an easy time in carrying off the harrier championship in the meet held in Montreal early in November.

The injection into the contests of the added factor of uncertainty by the entry of strong Queen's teams has made the result of every meeting between college outfits an occasion for the attraction of large crowd of spectators. However, while Queen's were able to put strong representative teams on the field for football and tennis they rather spoiled their good record by failing to enter anyone at all in the track and harrier meets in which they were admittedly weak.

The inclusion of the University of Montreal in the Canadian Intercollegiate Athletic Union will most likely be the cause of still more keen competition in the future. This will be the case especially in hockey, a sport in which the French students have always excelled. Last year they defeated McGill on the occasion of one exhibition game while McGill was able to carry off the honours in the second encounter. The result of the games gives a good indication of the ability of the teams which will be entered in the series and it is not too much to expect that some hard battles will be seen this winter with every team a contender for the honours.

With the program of fall sports completed the teams are now preparing for their hard season's campaign in the branches of athletics which are indulged in during the winter and spring months. The comparatively equal division of the honours between the three colleges so far will make them all strive the harder in order to come out on top at the end of the season. Reports would indicate that all of the colleges in the Union will have strong teams available when the leagues are opened in January and enthusiasts are looking forward to an unusually good list of fixtures.

RUGBY FOOT-BALL

The McGill football team was placed in a position this year whereby a series of unfortunate happenings combined to make the season one of the most disastrous in the history of intercollegiate sport. Of course the material available for the formation of a well balanced aggregation was missing and that is always a very good reason why a team cannot win games. The time at which they were forced to play their games also played a big part in their downfall, however, while the injury of a couple of the experienced men remaining in the college did not serve to strengthen the squad.

Under the system whereby the dates for the intercollegiate games are worked on a rotary schedule, it was necessary for McGill to play almost her complete schedule on successive Saturdays starting early in October. No doubt the team would have been beaten in the majority of games anyway, for the other entries in the schedule were unusually strong, but it does seem that the scores might not have been so large.

The initial game of the year was played between McGill and Toronto on the grounds of the latter club and resulted in a 20 to 2 victory for the Blue and White aggregation. The following week Queen's met McGill in Montreal and, for the first time in many years, the home team was defeated on its own grounds. The score was 12 to 1. It was but a week later that Toronto travelled to Montreal and McGill suffered the most complete defeat in her history when their opponents scored 51

points as against a total of 5 for the losers. Then followed a week of rest for McGill while Queen's defeated the Varsity team in Toronto by a score of 15 to 13, and McGill travelled to Kingston for her last game of the season to meet defeat again by the score of 20 to 10. Toronto overwhelmed Queen's in Kingston by a 24 to 1 score and the stage was set for the play-off gane that has so often occurred in the Intercollegiate Union.

The contest took place in Montreal and proved to be one of the most exciting games witnessed here for some time and was undoubtedly the best of the season as far as the fixtures between the colleges were concerned. Toronto was a heavy favourite to win the contest by a safe margin but the Queen's team had thrived under the new system of coaching introduced by Bill Hughes, a former McGill player, and in a week they had changed into an aggregation that was able to outplay their opponents in every branch. The result of the game was 12 to 6 in favor of Queen's but their exhibition in vinning the championship made even the most ardent Toronto supporter admit that the victory should have been won by a larger margin if the superiority of the Queen's team on that day was to be the criterion.

INTERCOLLEGIATE TRACK MEET

McGill was represented this year by the best balanced team that ever donned the Red and White colours for a track meet and there was little difficulty in vinning the Intercollegiate Championship. The total score for the day was McGill 83, Toronto 39. Coach Van Wagner had devoted his time during the three years he has been at the University to the task of developing a squad that would be able to compete successfully with the other colleges in all the branches of track and field sports and his ambition was realized when McGill was concusively shown to be the superior in all divisions. Queen's had failed to enter a team for the meet so that it was a dual one with only McGill and Toronto entered.

One record went into the discard before the afternoon was completed and another was equalled. Perhaps the outstanding performance of the day was that of Cecil Hay, McGill captain, in equalling the record of 10 seconds for the 100 yard dash. On a cold day, with a track that had been only cleared of snow during the morning, he stepped out and went over the distance in a time that can be equalled by very few runners urder the most favourable conditions. His performance brands him as one of Canada's outstanding sprinters and he is looked upon favourably as one of the country's representatives for the next Olympic games.

Kennedy established a new record for the high jump. when he cleared the bar at a height of 5 feet 8 7-3 inches He had shown that he was capable of still greater things the week previous when he went over at 5 feet 9 1-8 inches in the University sports, thereby creating a new college record, but the damp and chilly day kept him from doing better in the intercollegiate meet. Other outstanding performance of the day were those of Goforth, of Toronto, in winning the three mile event in handy style, while Hamilton and Legg, both of McGill staged a pretty sprint at the end of the half-mile race to finish in a dead heat. Gaboury had only to jump 10 feet 6 inches to win the pole vault event but vas not able to clear the bar higher than Bricker, of Toronto, had done when he set the record, although the McCill man came within fractions of an inch of doing so. ohnson took first place in the quarter mile event after a neat sprint with Hay down the stretch.

An analysis of the points won by both of the teams shows that McGill took nine first places, nine seconds, and six third; Toronto secured four firsts, four seconds, and seven third places. McGill was only twenty-six points below the highest possible score that they could have amassed had their entries taken first and second places in every event.

The leading individual scorers of points in the meet were Kennedy, McGill, 18; Hay, McGill, 13; Bell, Toronto, 13; Gaboury, McGill, 10; Johnson, McGill, 9; Legg, McGill, 9.

Throwing the discus—Gaboury (M), Kennedy (M), Bell (T). Distance, 116 ft. 4 1-8 in.

Hundred yards—Hay (M), Vince (T), Johnson (M).

Time, 10 secs. Half mile Dead heat—Hamilton (M), Legg (M),

Cade (T). Time, 2.02. Pole vault-Gaboury (M), Francis (T), McVicar

Distance, 10 ft. 6 ins.

Running high jump-Kennedy (M), Turner (T), Meredith (T). Height, 5 ft. 8 7-8 ins.

Putting 16-lb. shot—Bell (T), Kennedy (M), Jardine Distance, 35 ft. 10 7-8.

220 yard dash—Hay (M), Johnson (M), Vince (T). Time, 23 secs.

Running broad jump—Kennedy (M), Patterson (M), Lively (T). Distance, 21 ft. 10 2-4 ins.

One mile—Legg (M), Fitzgerald (T), Hamilton (M).

Time, 4 mins. 52 2-5. Throwing 16-lb. hammer—Bell (T), Amaron (M),

Freedman (M). Distance, 95 ft. 11 1-2.
120 yard hurdles—Rowell (T), Consiglio (M),

Darling (M). Time, 16-3 secs.

Three miles—Goforth (T), Wiggins (M), Stephen (M). Time, 16 min. 6 secs.
One mile relay—McGill, Toronto. Time, 3 mins.

38 secs.

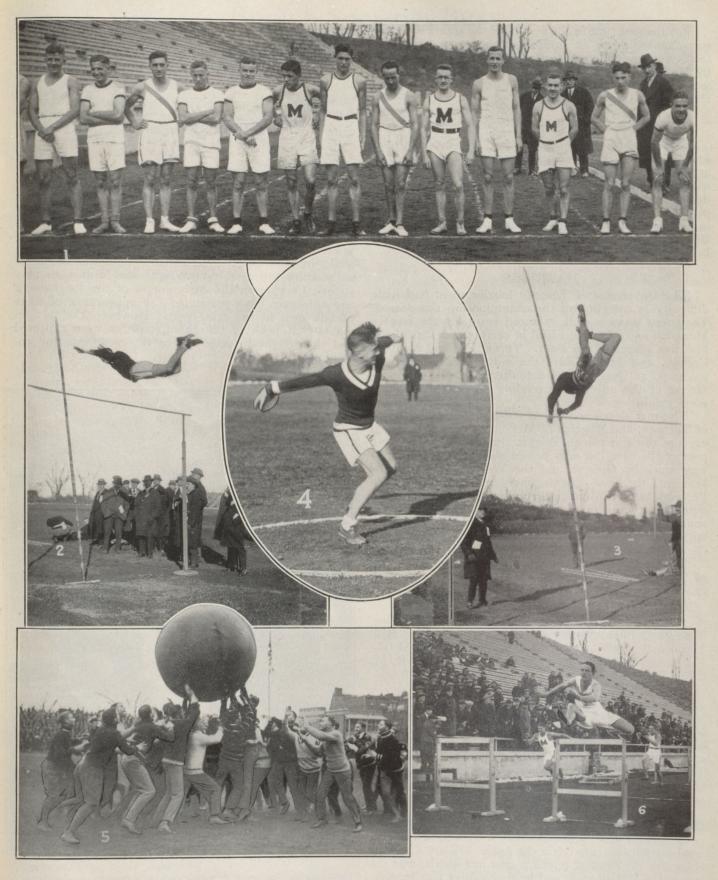
Quarter mile—Johnson (M), Hay (M), Innes (T). Time, 52-2 secs.

UNIVERSITY TRACK MEET

Four college records were thrown into the discard in the University meet when the star runners of the track team got into action in preparation for the intercollegiate sports a week later. The records which were broken were the high and the broad jump, the pole vault, and the three miles.

Kennedy was responsible for shattering both the high and the broad jump records, the former of which he had held himself but the latter was a long standing one of fourteen years. The new mark made for the high jump was 5 feet 9 1-8 inches, as against the former record of 5 feet 7 1-2 inches, while the same man made a record leap in the broad jump event of 21 feet 8 1-2 inches as compared with the then existing record of 21 feet 31-2 inches made by R. E. Powell, '08.

Gaboury was another man to break his own record when he cleared the bar in the pole vault at a height of 11 feet 1 3-4 inches. He had done better in his workouts earlier in the season and it is thought possible that he will raise the mark still higher in the future for he has still two years to attend at the university. In the three mile event Wiggins clipped fifteen seconds off the standing mark for the distance made by W. Gerrie '17. The time for Wiggins was 16 mins. 21 2-5 seconds.



1. The start of the Intercollegiate barrier race. Goforth (Toronto) eighth from left won. Wiggins (McGill) ninth from left finished second. 2. & 3. Gaboury in the pole vault. 4. Gaboury won the discust hrow. 5. Push-ball. An interlude at the Allan Arless memorial game. 6. Toronto wins the hurdles.

For the first time in the history of the sports the meet was changed from an inter-class contest to an interfaculty affair. The greatest number of points was won by Medicine, which faculty had a total of fifty. Science secured thirty, Arts, twenty-four, Law, eight, Commerce, three, and Macdonald, one.

The Freshman-Sophomore meet was won by the first year men. They secured a total of 62 1-2 points as against 59 1-2 for the second year students. The meet was very closely contested and the winners were not decided until the final event of the day had been completed. Some very promising material was uncovered in the meet and there is a promise of some good men being developed to fill the places of the seniors who will be graduating in the spring.

HARRIERS

The University of Toronto harrier team had little difficulty in carrying off the championship this season. They sent down a well balanced team for the race in Montreal and were successful in carrying off four of the first five places in the meet. Toronto, Royal Military College, and McGill were the only three colleges represented, as Queen's had defaulted, but the representatives of the universities sending down teams gave a

good exhibition.

The race developed into a struggle between Goforth of Toronto, and Wiggins of McGill, to see which would capture the first place. Wiggins led the field for a long part of the race but was passed shortly after the halfway mark by Goforth and the Toronto man held his lead until the finish. In the final lap on the track of the Percival Molson Memorial Stadium, Wiggins showed a determined sprint in an effort to overtake the Varsity runner but the Blue and White man was able to finish with a margin of twelve seconds over his challenger for the honours.

Toronto, in winning the meet, scored the low total of 13 points. McGill had 27, while 42 were debited

against the R. M. C. Cadets.

The results:—
1. Goforth, Toronto, 32 mins. 46 secs.; 2, Wiggins, McGill, 32 mins. 58 secs.; 3 Curtin, Toronto; 4. Bell, Toronto; 5. Smith, Toronto; 6. Leboutillier, R. M. C.; 7. Stephen, McGill; 8. Kerr, McGill; 9. Nelson, R. M. C. 10, Legg, McGill.

TENNIS

The Intercollegiate Tennis championship will remain with McGill for still another year as a result of the outstanding showing made by the representatives of the college at the tournament held in Kingston in October. The Red and White men won both the singles and doubles championships and left little doubt as to the outcome of the tournament even in its early stages.

In the singles the McGill team found some stiff competition from the racquet weilders representing the other colleges, but the doubles play witnessed two McGill combinations playing off in the final. Willard Crocker, chosen as the ranking tennis player in Canada, was the star of the McGill team and he lead a drive that made it very hard for the other teams to keep up with the pace.

"Bud" Thomas, of Kingston, gave some very good exhibitions in moving up to the finals of the singles, and, in the final, extended Crocker to five sets, but the McGill

man was able to outplay his opponent when really called upon to do so. In the doubles, Douglas and Morrice were paired against Ramsay and Crocker in the finals, and the former pair were successful in carrying off the championship.

Wright, who was not eligible to play in the intercollegiate tournament this year, will be back with the team next fall and it would appear as if they would be even stronger than they are at the present time.

INDOOR TENNIS

In the Canadian Indoor Tennis Championships, which were held in Montreal this fall, McGill players were successful in carrying off the championships in both the singles and doubles events. The singles were won by Willard Crocker without much effort on his part, while the same player paired with Wright was successful in winning the doubles. Wright was drawn to play against Crocker in the early stages of the tournament and this may have prevented the appearance of more McGill men in the later part. However, the fact remains that both of the championships were captured and that ought to satisfy even the most exacting enthusiast.



HOLDERS OF THE INTERCOLLEGIATE RECORD FOR THE 100 YDS. DASH

Left to right: Sebert (Toronto), Hay (McGill), Halbus (Toronto)

Branch Societies Busy

DINNER AND DANCE FOR THE ST. MAURICE VALLEY GRADUATES

Tuesday, September 5th, the graduates of Three Rivers, Shawinigan Falls, Grand Mere, and surrounding district gathered in reunion at the Cascade Inn Hotel, Shawinigan Falls. A splendid dinner had been prepared by the Committee and sixtyfour graduates and friends sat down to the banquet.

Hon. Dr. Normand and Mrs. Normand were the guests of honour. Dr. Normand was called upon to speak and responded with a pleasing address. At 10 p.m. the party left the Cascade Inn for the Country Club at St. Onge. Here an orchestra had been engaged and the graduates proceeded to "chase the glowing hours with ' The function was so successful that exflying feet.' pressions of opinion were many to the effect that a similar reunion should be held in the not too far distant future.

ENTHUSIASTIC GATHERING OF GRADUATES IN CALIFORNIA

President travels 400 miles to attend.

A jolly crowd of McGill enthusiasts gathered at the beautiful new million-dollar University Club in Los Angeles, California, on Monday evening, October 16th, to enjoy the Annual Meeting, dinner and reception of the California Branch of the McGill Graduates' Society. The President, Mr. Julian Rixford of San Francisco, made the journey of over four hundred miles especially to be present in Los Angeles. Mr. Rixford graduated in Engineering in 1864, the year after the Battle of Gettysburg, and he is a very evident proof of the recent theories that time is but an arbitrary postulate after all; he is too busy introducing new plants and fruits into the country to look at the calendar. The only dates that Mr. Rixford respects are those that grow on palm trees in the Imperial Valley.

Mr. Rixford gave a masterly address which included many affectionate reminiscences of his college days, together with a splendid description of the biological interests to which he is devoted, finishing by inviting the McGill Society to use his home in San Francisco for a northern headquarters, and promising to do his utmost to make the California branch a flourishing bond of union

with the Alma Mater. Among the many speeches of the evening that of Claire

R. McGregor, M.A., 1900, was greatly appreciated. Miss McGregor studied music for four years in Berlin after leaving McGill, she has lived in China and Japan, and other foreign places of interest. Miss McGregor is now a concert pianist and teacher of the piano, and is especially proficient in Russian music. Miss Bertha Drabkin, Arts '17, entertained the gathering with an interesting speech in French, and Dr. Muckleston, Med. '05, one of the leading medical men of Los Angeles spoke in his usual happy manner.

It was unanimously decided to hold the next meeting in San Francisco in February, 1923, when it is hoped that a large number of the members in the vicinity of the Golden Gate will take advantage of the chance to get together once more in honour of Old McGill.

The following were amongst those present at the meeting:— G. P. Rixford, Sci. '64, San Francisco; J. E. Macdonald, Sci. '97, Los Angeles; J. D. Mackerras, Sci. '98, Sierra Madre; Victor E. Dawson, Sci. '08, Los Angeles; Dr. H. S. Muckleston, Med. '05, Los Angeles; Dr. R. W. Graham, Med. '04, Los Angeles; Ezra B. Rider, Arts '08, Sci. '09, Hollywood; Claire R. McGregor, Arts '09, Los Angeles; Bertha Drabkin, Arts '17, Hollywood; L. E. Jewett, Arts '99, Bakersfield.

The officers and executive board of the California Branch of the McGill Graduates Society for the coming year are as follows:-President, G. P. Rixford, 1813, Pierce St., San Francisco, Cal.; Vice-Presidents, John D. Mackerras, Sierra Madre, Cal., Dr. H. S. Muckleston, Los Angeles, Cal.; Secretary-Treasurer, Mrs. S. Wright Jewett, 1921, 18th St., Bakersfield, Cal.; Executive Board, Dr. W. S. Philp, Los Angeles, Cal.; Sidney B. Mitchell, Library of Accessions, University of California, Berkeley, Cal.; W. L. Holman, Stanford University, Cal.; Miss Bertha Drabkin, Hollywood High School, Hollywood, Cal.; Dr. G. M. Grundy, Newport Beach, Cal.

CALIFORNIA GRADUATES PLEDGE SUPPORT

The following resolution was received by Sir Arthur Currie at the beginning of the present session:

"The California Branch of the McGill Graduates" Society having had the pleasure of meeting Dean Thornton and hearing first hand from him of your splendid vision for the progress of our Alma Mater, desire to extend to you our greetings and heart-felt co-operation in your endeavors to make the University measure up to the fullness of your ideals of service.

We will endeavor to do our part in our several locations to extend and maintain the high standing and integrity of our beloved University.

We will look forward with great pleasure to the prospect of a visit from you to the far west in the near future.
Wishing you God Speed on behalf of this Society."

W. S. Philp (Signed) H. B. Munroe Victor E. Dawson.

HONOR SIR ARTHUR CURRIE

The McGill Graduates' Society of Victoria, B.C. and district held a real old-time McGill dinner at the Union Club in Victoria on the night of September 19th, 1922.

Sir Arthur Currie was the guest of honor. Other guests included Messrs. W. M. Birks, J. W. Ross and Col. Robert Starke of the Board of Governors of the University, who were visiting the city with the Montreal Board of Trade party. Mr. George H. Dawson, Sci. '86, president of the Society presided. The Hon. Dr. W. H. Sutherland, Med. '99, Minister of Public Works in British Columbia, in a brief but highly complimentary speech, proposed the health of Sir Arthur and coupled with his name that of Lady Currie. Sir Arthur Currie responded in an inspiring address on the work already accomplished and plans for future development of Canada's front-line educational Institution, also referring broadly to the real value of higher education to citizen-

ship.

The toast to "Old McGill" and the Board of Governors was proposed by Dr. M. W. Thomas, Med. '12, who voiced some of the feelings which the Graduates will ever hold for their Alma Mater. The speaker referred to the regrettable barrier which appeared to exist between Governor and Undergraduate during the latter's student days. The Undergraduate should have the opportunity of seeing and knowing these men who contribute so largely to his welfare and the development of the University. Dr. Thomas also referred in kindly words to the teaching staff who still continue to influence the work and thought of the former student. The suggestion that the teaching staff should be allowed at frequent intervals to come to the Pacific Coast and give to the professions there, and at intervening centres the last word in each department, was received with approving applause. This would apply to other departments than Medicine. Dr. A. T. Bazin's recent visit had been most appreciated and the local profession is most grateful to him for his instructive paper.

Mr. W. M. Birks followed by Mr. J. W. Ross and Col. Starke replied to this toast and told the story of McGill's future and stressed the point that her Graduates' successes both in war and peace had many times brought to "Old McGill" which only tended to impress those graduates present with the accepted fact that one factor in the strength of a college is the character of its graduates.

Many good old songs brought back fond memories of those good old never-to-be-forgotten student days. Dr. Herman M. Robertson, Med. '97, at the piano led the singing and also favored with several vocal selections.

Take it for all-in-all it was a real McGill night and the announcement of another such banquet will be warmly welcomed.

Those present included:-

The President, Mr. George Herbert Dawson, Sci. '86; Mr. W. Fleet Robertson, Sci. '80; The Hon. Dr. W. H. Sutherland, Med. '99; Dr. E. C. Hart, Med. '94; The Rev. Dr. W. Leslie Clay, Arts '87; Dr. H. E. Young, Med. '88, LL.D. McGill '11; Gen. J. M. Ross; Col. Lorne Drum, Arts '92, Med. '96; Dr. H. J. Wasson, Med. '92; Drum, Arts 92, Med. 90, Dr. H. J. Wasson, Med. 92, Dr. H. M. Robertson, Med. '97; Mr. S. J. Willis, Arts '00; Dr. A. E. McMicking, Med. '05; Dr. J. D. Hunter, Med. '07; Dr. H. A. Whillans, Med. '99; Mr. Arthur B. Wood (Montreal) Arts '92; Mr. Robt. Barron (Montreal) Arts '92; Dr. A. D. Bechtel, Med. '08; Dr. Gordon C. Kenning, Med. '18; Mr. Joseph B. Clearihue, M.P.P., Arts '11; Dr. Thos. McPherson, Arts '01, Med. '03; Dr. J. Norman Taylor, Med. '92; Col. J. A. Grant; Med. '82; Major L. G. Logan; Major L. C. Goodeve, Sci. '11; Professor Percy H. Elliott, Sci. '07; Dr. J. S. McCallum, Med. '08; Dr. D. W. Graham, Med. '07; Mr. R. H. Green, Arts '12; Dr. J. F. Grant, Med. '13; Mr. Ira Dilworth, Arts '15; Dr. R. L. Miller, Med. '99; Dr. C. W. Duck, Med. '18; Dr. W. H. Miller, Med. '16; Mr. Harold A. Beckwith, Arts '11; Mr. J. A. Wickson; Dr. Stuart G. Kenning, Med. '21; Dr. M. W. Thomas, Med. '12; Dr. R. G. Lawrence, Med. '17.

The following under-graduates were present:—Allen Fraser, Med.; Kingsley Terry, Med.; Arthur Nash Med.; R. S. Hamilton, Med.; R. Jones, Sci.

DR. BAZIN WELCOMED IN THE WEST

Dr. A. T. Bazin was the guest of the Victoria Medical Society at a luncheon held at the Empress Hotel, Victoria, B.C., on August 28th. Practically the whole local profession attended and were greatly appreciative of the most instructive address by Dr. Bazin, as evidenced by the vote of thanks passed on motion of the Hon. Dr. J. D. MacLean, Med. '05, Minister of Edu-

cation and Provincial Secretary in B.C., and Dr. Hermann M. Robertson, Med. '97. Marked evidence of the esteem in which this surgical teacher is held was shown by the presence of all graduates of the Medical Faculty of McGill.

As, with each section of the country, its need is its greatest interest, so, with the profession in the Far-West, it is hoped that some arrangements will be developed whereby, through co-operation of the large teaching institutions and the medical associations, both Dominion and Provincial, a post graduate school system will be carried on and teachers will be encouraged to come into those parts which are so far distant from the large centres of Medical Education. They would bring to the profession the latest development in its many branches, as well as a real inspiration to the improvement and advancement of its work. We look to McGill to lead in the big advances in Medical Education in Canada.

Dr. Bazin contributed largely to the programme of the Vancouver Medical Association Summer Clinics and the Annual Convention of the B.C. Medical Association, with several lectures and operative clinics.

This was Dr. Bazin's first visit to the Pacific Coast and he admits that he was much impressed by the country, scenery, climate and the people.

For our part we can only repeat that another visit from this eminent surgeon would be much appreciated and we will welcome his return to this coast.

The Hon. Dr. J. D. MacLean, Minister of Education and Provincial Secretary in the Government of British Columbia has recently been sworn in as Minister of Railways in that province. This change in control of railways has met with general approval and we congratulate him and wish him every success.

Dr. Angus Wylie Kenning, died at Victoria, B.C., August 21st, 1922. He is survived by his wife and two sons, Dr. Gordon C. Kenning, Med. '18 and Dr. Stuart

G. Kenning, Med. '21.

In the removal of Dr. Kenning the University has lost a strong supporter and friend. He had a long surgical experience, was an expert diagnostician and careful operator and possessed an unusual degree of sound clinical judgment. Dr. Kenning was a man of strong character and charming personality and of the highest integrity of purpose and action. He will live long in the remembrance of his many friends.

ACTIVITIES OF THE NEW YORK BRANCH

Much enthusiasm for the University is being displayed by the New York Graduates. They have resumed their weekly luncheons. These are held on Friday at the Canadian Club, Hotel Belmont. These luncheon meetings afford McGill men in New York an excellent opportunity of getting acquainted.

On October 28th, a smoker was held at the residence of Dr. Frank H. Miller. This proved to be a most enjoyable function. The annual meeting and dinner of the Society, a full report of which will appear in the next issue of the News, was held in the Canadian Club, Hotel Belmont, on December 7th.

Personalities

Dr. W. Reid Blair, Vet. 1902, went to Holland, Switzerland, Belgium and Germany at the request of the Society for the Prevention of Cruelty to Animals and of the Federal Government to investigate the means by which slaughtering operations in these several countries were carried out. He later made a trip to St. Paul and Minneapolis where the last word in a slaughter house on this continent has been erected. His investigations indicate that the same methods are in use that have been practiced for the past thirty years and that from the humane viewpoint they do not equal the European methods.

As a result of his investigations a ten thousand word report has been presented and the Society now offers a prize of ten thousand dollars for the invention of a mechanical device more effective than the present method of stunning with a pole ay or harmore.

method of stunning with a pole ax or hammer.

H. A. Coussirat, Sc. 1901—His daughter of twelve has finished her second year of high school and made "Aristi" which is 90% in major subjects. She finished strong in a three and one half mile ocean race last summer in the elimination international contests and won five of seven starts

Dr. Lorne Ryan, Med. 1905, is on the staff of St. Peters Hospital in Brooklyn and reports that there are three McGill men as internes: Notkin, Thorne and Kearns. There is always an opening for a McGill man here.

J. A. Stevenson, Sci. '93, with the City of Bridgeport as a Record man making maps of streets and sewers.

Always on hand at a McGill gathering.

E. J. McIver, Arts '93, Assistant Secretary of the Prudential Insurance Company, Newark, N.J. He supervises one fourth of the Company's agency field which means a great deal when they have over four thousand men. He opened Canada for the company. An enthusiastic McGill rooter. Met an old collegemate whom he had not seen for thirty years at the first McGill Luncheon at the Canadian Club last Spring.

Dr. Gordon Gibson, Med. '04, too modest to have his picture taken. Had too many when manager of the football team. President of New York Society. Not quite as good looking as his father who still practices in

Huntingdon, Long Island where he is coroner.

PRINCIPAL CURRIE VISITS THE EDMONTON GRADUATES

A reception and tea at the Macdonald Hotel was tendered to Sir Arthur and Lady Currie by the McGill Graduates of Edmonton on Tuesday, Sept. 26th. Mr. G. M. Birks of the Board of Trade delegation from Montreal also accompanied Sir Arthur and spoke of the splendid impression the new Principal had already made. Sir Arthur in reply gave a detailed statement of McGill at the present time. Mention was made of the success of the forward movement and also of the advent of many new and outstanding scholars who will take up work with the various faculties. Mr. G. M. Birks spoke briefly and said that McGill would have the best that money and ability could provide.

Over fifty graduates and their wives were present to

meet Sir Arthur.

NOTES FROM EDMONTON McGILL GRADUATES' SOCIETY

Mrs. W. J. Melrose (Charlotte Hinds, Arts '00) was a delegate from Edmonton to the General Board Meeting of the W. A. of the Church of England, held in Toronto, October 16th. During her visit East, Mrs. Melrose was also able to visit friends in Ottawa and Montreal.

Dr. H. M. Tory Arts '90, President of Alberta University, was on a business trip to the East during November.

A "Health Week" Campaign that aroused a great deal of interest was successfully conducted in Edmonton during the first week in November. Dr. H Burton Logie, Med. '10, and Dr. E. C. Smith, Med. '15, were the two principal organizers and speakers.

Dr. F. H. Mewburn, Med. '81, Professor of Surgery of Alberta University, has purchased the McNeill residence, a very fine house on 108th Street.

DEPUTY MINISTER OF PUBLIC WORKS

When Douglas L. McLean left McGill in 1909, he carried away not only his parchment as a Bachelor of Science, but also the British Association Medal and leadership in his class. The promise which he at that



time gave of becoming a civil engineer of brilliance has been fulfilled, and the latest step upward which he has taken is to be appointed to the responsible post of Deputy Minister of Public Works for the Province of Manitoba with headquarters at Winnipeg.

Mr. McLean is a product of Ottawa, where he was born on August 20, 1886, and where his parents, J. D. McLean, As-

D. L. McLean, Sci. 199 ents, J. D. McLean, Assistant Deputy Minister and Secretary of the Department of Indian Affairs and Mrs. McLean reside. After being a pupil of the Ottawa public schools and Collegiate Institute, he spent a year on the construction of the National Transcontinental Railway and then entered the University where he pursued a course of

study marked by singular success.

McLean's first professional "job" was as assistant engineer to J. B. McRae, Sci. '98, Ottawa, and in 1910 he became assistant to M. H. Ranney, Chief Engineer on the International Joint Waterways Commission at St. John, N.B. This work included the gathering of necessary data relating to the control of the flow of the River St. John by means of a storage reservoir and was followed by two years spent as Chief Engineer of the Manitoba Hydrometric Survey under the water powers branch of the Department of the Interior. This work made Mr. McLean familiar with the waterways of Manitoba and of a portion of Western Ontario and led to his appointment to the engineering staff of the Greater Winnipeg Water District.

During the years 1913-14 he was chief of party No. 3 on the location of Greater Winnipeg's \$15,000,000 soft water supply and from 1914 to 1917 was assistant to Chief Engineer, W.G. Chace, in connection with that water supply, with special charge of concrete studies, gravel production and inspection, cement inspection, etc.

The satisfactory manner in which these duties were performed paved the way for Mr. McLean's appointment in 1917 as division engineer on the construction of Divisions Nos. 34 and 35 of the Greater Winnipeg Water District and in 1919 as Engineer to the Manitoba Drainage Commission.

Class Notes

MEDICINE 1904

Dr. J. A. Nutter, Secretary

At the meeting of the American College of Surgeons, held October 23rd to 27th, in Boston, Mass., the following members of the Class of Medicine of 1904, were present:—Dr. W. A. Lincoln, Calgary; Dr. V. L. Miller, Halifax; Dr. Clarence Miller, New Glasgow; Dr. W. J. Cook, Sudbury; Dr. C. E. Preston, Ottawa; Dr. B. C. Crowell, Rio Janeiro; and Dr. J. A. Nutter, Montreal.

MEDICINE 1918

W. J. COCHRANE, M. D. Royal Victoria Hospital, Montreal, Class Secretary

Dr. J. R. Calder has left the Royal Victoria Hospital to practise in Brantford, Ont.

Dr. J. P. Fawcett, passed through the city this Fall on a motor trip through the "Berkshires." He is practising in Hamilton, Ont.

Dr. H. H. Pitts is pathologist to St. Vincent's Charity

Hospital, Cleveland, Ohio.

Dr. Clifford Derick is studying at the Peter Bent Brigham Hospital, Boston, Mass., under Dr. H. Christian, having been awarded a fellowship in Medicine by the Rochefeller Foundation.

Dr. C. G. Clements is completing his Montreal General Hospital training by an internship at the

Montreal Maternity.

Dr. G. W. C. Bissett, Med. '17, who is practising in Nanaimo, B.C., spent two months at the Royal Victoria Hospital this Fall doing post-graduate work with Dr. Pirie, the radiologist.

Dr. R. Grant Lawrence, Med. '17, after extensive post-graduate work in eye, ear, nose and throat, in New York, has taken up this specialty in Vancouver, B.C.

York, has taken up this specialty in Vancouver, B.C. Dr. G. R. Brow, Med. '20, has been awarded a fellowship in Medicine by the Rockefeller Institute, and is studying cardiac conditions at the Hospital of the Rockefeller Foundation, New York City.

Dr. Arnold Branch, Med. '20, is resident pathologist at the Hospital of the Rockefeller Foundation, New

York City

Dr. L. E. McCaffery, Med. '21, is resident physician

at the Long Island Hospital, Brooklyn, N.Y.

We regret to report the death of Dr. A. W. Kenning, Victoria, B.C., the father of one of our graduates, Dr. G. C. Kenning, who is carrying on his work.

LAW 1911

WALTER A. MERRILL, 160 St. James St., Montreal, Class Secretary

Ralph F. Stockwell, Arts '08, Law '11, now practising at Cowansville, Que., was recently appointed King's Counsel.

SCIENCE '03 PROPOSES REUNION FRASER S. KEITH, Secretary

The officers of Science '03, have decided that 1923, the twentieth anniversary of graduation, will be an auspicious date to hold a reunion, and consequently arrangements are being made towards that end. The suggestion is herewith made to all other classes whose graduation year ends with the numeral "3" to combine, as next year represents decades of graduation, and of

course the graduates of 1923 should also be included. If this suggestion is not generally adopted it is hoped that at least the classes in Science included in the 3's will unite, and have representatives from the 3's of other universities, with a view to promoting a closer fraternal inter-college spirit. At a McGill Science '03 dinner, held two years ago, representatives were present from Toronto, Laval and Queen's, and during the present year Science '03 of Toronto, held a meeting at which two members of the class of Science '03, of McGill, and two from Queen's were present. Having seen the benefit of such gatherings, Science '03 respectfully submits the suggestion as worthy of being adopted by other classes.

If all the 3's of all the faculties should not wish to hold a reunion next year, the officers of this class have decided to hold a gathering, and it is anticipated that the other 3's of Science will unite in a reunion. The secretary will be glad to hear from the class secretaries of the other faculties expressing an opinion regarding the above

proposal.

SCIENCE '15

EDWARD C. LITTLE, Thorold, Ont., Secretary

D. S. Cole, after a year with the Department of Trade and Commerce, at Ottawa, left for Glasgow where he is stationed as Assistant Canadian Trade Commissioner. He will be in London for the winter.

N. M. Scott, is with a Bond firm in Montreal. He was runner up in the Canadian Amateur Golf Cham-

pionship last spring.

*Stuart Nelson, E. V. Gage and *Walter Hyde, are all with the A. F. Byers Co., Contractors, Montreal.

*T. A. Williams, is in business with his father in Ottawa. He was O.C. of the 2nd Battery at Petewawa Camp last June.

M. Garden and E. L. Lyons are both with the

Imperial Life Insurance Co., Montreal.

R. W. Guy, is with the Electrical Branch of the Department of Interior, Ottawa.

*H. Bignell, is with Price Bros., Kenogami, Que. *C. W. Ives, is contracting in Halifax, N.S.

*Russel Yuill, is stationed at Cornwall in charge of the field investigations for the St. Lawrence Ship Canal project of the Department of Railways and Canals.

H. Johnson is with the Lignite Board out West.

*Geo. Goddard is in Montreal.

Geo. Floyd is with the Ontario Hydro Commissioner, Toronto.

John Hovey, is in business with his father in Sher-

brooke, Que. C. C. Lindsay is at Thetford Mines, Que.

L. Bonhomme is at Maniwaki, Que., on pulp development work.

J. Freeland is engaged on pulp and paper work in

the New England States.
W. C. Fritz, has been in the New England States since graduation.

*Lyndon Fyles is engaged in Consulting work in Calgary.

*Doug. Bremner is contracting in Montreal.

*A. B. Darbyson was with a pulp and paper company in Cornwall when last heard of.

*Brian Perry is with P. Lyall & Sons Construction Co., Montreal.

Dennis Baker, spent the summer in Canada but returned to England for the winter. He expects to have fully recovered his health by next spring after the trials of "Mespot" and India.

Y. Lamontagne is with the City Engineers Depart-

ment, Montreal.

*P. Buckley is with the Soldiers' Civil Re-establishment, Montreal.

Geo. Alberga is on the staff of the Science Faculty of McGill.

C. H. Webb is with the Royal Navy.

*E. C. Little, after two years as construction engineer for D. G. Loomis & Sons and a trip to England and France last winter is on the Welland Ship Canal, Thorold, Ont.

*Married.

SCIENCE '16

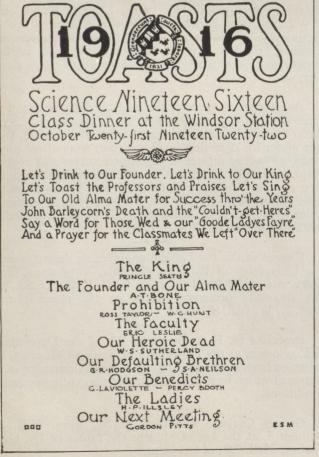
S. A. NEILSON, 353 Westhill Ave., N. D. G., Class Sec'y

On Saturday night, October 21st, Science '16 held its second annual reunion class dinner in the private dining room at Windsor Station. This function, the first since the Centennial Reunion of last year, proved such an unqualified success that hope for the future reunions runs high.

The dinner commenced with the singing of "Hail! Alma Mater," the rendering of the McGill yell and of

the class yell.

Mr. Pringle Seath, President of the Class, acted as chairman. During his remarks of welcome, he asked each member to rise in turn and give his name, address,



present business connection, and state whether married or single, and this breaking what little ice required breaking, the dinner breezed merrily along.

Mr. Olsen, one of the guests of the evening, sang some

appropriate songs which were well received.

The election of officers for the coming year resulted as follows: President, A. T. Bone; vice-president, W. S. Sutherland; secretary-treasurer, S. A. Neilson.

CYRUS MACMILLAN, AUTHOR

Those who are familiar with the record made by Dr. Cyrus Macmillan, Arts '00, in years gone by as a track athlete and who recognize the standing as an educationist which the D. J. Greenshields Associate Professor of English possesses, have been gratified to learn of the success as a writer with which this popular graduate has in recent years been meeting. It was towards the close of the war that Dr. Macmillan's first book "Canadian Wonder Tales" was issued, opening a new avenue to literary effort in this country and being received with more than ordinary acclaim. Last year, there was published his history of the University, a noteworthy and timely contribution to the history of learning in Canada, and there has recently left the press his third volume "Canadian Fairy Tales," which is meeting with an equally enthusiastic reception at the hands of reviewers and the public. Dr. Macmillan's works upon Canadian folklore are evidently the sequel to protracted study of the subject, for when he received his doctor's degree from Harvard his thesis was upon "The Ballads and Fable Tales of Canada and their Relation to Those of Europe, showing that even at that time this topic was engaging his attention. It is worthy of note that Dr. Macmillan was the first student to receive the degree of Ph.D. from the Department of English at Harvard upon a Canadian

Although his allegiance may occasionally waver in favor of Harvard, Dr. Macmillan is essentially a McGill man and few possess greater devotion to the Alma Mater in which he has been both undergraduate and instructor. As a student he won fame as both a track athlete and as editor-in-chief of *The Outlook* and ever since these two forms of undergraduate activity have gained his warm and sympathetic support. No track meet is complete without his presence in an official capacity and many are the courtesies and kindnesses, which he has bestowed upon successive editors of student publications.

Dr. Macmillan comes from Prince Edward Island and is a graduate of the celebrated Prince of Wales College at Charlottetown, which has produced, the writer knows not how many men, eminent in the professions, education and in business life. After "cleaning up" in scholarships and honors at McGill, he went through the Graduate School of Harvard and joined the teaching staff of the Department of English at McGill. Here he has since remained, with the exception of a period spent overseas with the first McGill Siege Battery, in the organization and raising of which he took no small part. Since his return, Dr. Macmillan has taken a warm interest in the welfare of the war veterans and has served on the executive of the Dominion Command Great War Veterans' Association. He was also a member of the board of the Montreal Herald when it was re-organized as a veterans' publication.

"Should Old Acquaintance Be Forgot"

by Premier Oliver. He now becomes Minister

of Education, Provin-

cial Secretary and Minister of Railways

for British Columbia.

In announcing the appointment Hon.

Mr. Oliver mentioned

had made of his

administrative responsibilities and felt

sure that there would

be a continuation of

the "splendid success" which his colleague

B. C.'s MINISTER OF RAILWAYS

A DDITIONAL administrative duties have been assigned to the Hon. John Duncan MacLean, Med. '05, member of the Oliver British Columbia Cabinet, by his appointment to the Portfolio of Railways vacated



HON. J. D. MacLEAN, M. D. that success in his new duties. Hon: Dr. MacLean was born at Culloden, P.E.I., on December 8, 1873, the son of Roderick MacLean and his wife Effie Mathieson, natives of Inverness, Scotland.

Dr. MacLean received his early education in a rural school, and at a later date, attended the Prince of Wales College, Charlottetown, afterwards going to McGill, from which he graduated with the degree of M.D., C.M., in 1005

In 1892 he migrated to Alberta and in the following year arrived in British Columbia. During the next seven years he taught in the public and graded schools of his adopted Province.

After graduating in medicine, he returned to British Columbia and practised at Rossland and Greenwood. He early became interested in public affairs and was elected as Alderman for the city of Greenwood in 1912 and served the city, either as Alderman or Mayor, until 1916 when he was elected to the local Legislature.

On the formation of the Brewster Government in the autumn of that year, he was selected as Minister of Education and Provincial Secretary; these Departments he has since administered, and within the last few weeks has, in addition, been sworn in as Minister of Railways

Dr. MacLean is generally regarded as being an able administrator and a conscientious servant of the public. He is a member of a number of clubs and fraternal organizations; while his recreations are trap shooting, golf, and curling. He is a Liberal in politics and Presbyterian in religion.

In 1911, he was married to Mary Gertrude Watson, daughter of Joseph Watson, of Owen Sound, Ont. Their family consists of two sons and three daughters.

After having been in the employ of the Steel Company of Canada as mechanical engineer, Dudley J. Shrimpton, Sci. '20, has joined the staff of the Ford Company of Canada, at Windsor, Ont.

Alan Ferrier, Sci. '20, has been appointed to the staff of the Technical Branch, Canadian Air Force, Ottawa.

F. T. Gnaedinger, Sci. '12, is now located at Three

Rivers, Que., as resident engineer for T. Pringle & Son, Limited, of Montreal, on alterations to the plant of the Wabasso Cotton Co. Prior to accepting this position he was engaged with the Algoma Steel Corporation at Sault Ste. Marie, Ont., on the construction of the new rail and structural steel mill.

G. H. Burbridge, Sci. '09, who is connected with the Department of Public Works at Port Arthur, has been elected chairman of the Lakehead Branch of the Engineering Institute of Canada in the organization of which he was largely instrumental.

Douglas B. Armstrong, past student, is in the designing office of the Dominion Bridge Co., at Lachine, Que.

G. Alan Johnson, Sci. '12, is factory manager for the Robert Mitchell Co., Limited, Montreal.

Major W. E. G. Murray, Arts '12, is now acting as publicity secretary of the League of Nations Union.

Dr. Norman Allen, who died suddenly in Toronto, on October 4, was the father of Captain Norman B. Allen, past student with Arts '17, also of Toronto.

Major W. G. Peterson, D.S.O., Arts '06, son of the late Sir William Peterson, has been appointed lecturer in English Literature at the United Colleges of St. Andrews', Scotland.

J. Sydney Dash, Agr. '13, formerly director of the Station Agronomique at Pointe-à-Pitre, Guadeloupe, F.W.I., has been appointed Professor of Agriculture and Agronomy at the newly-created Tropical Agricultural College, Trinidad, B.W.I. For some months he has been supervising seed analyst, Department of Agriculture, Ottawa.

As general manager of the medical department of the United Fruit Company, New York, Dr. W. E. Deeks, Arts '89., Med. '93, who comes from Morrisburg, Ont., has under his direction no fewer than sixty-three physicians, as well as a force of registered nurses and hospital employees. By his supervision of the medical organization of the Company since 1915 Dr. Deeks is looked upon as an authority in the field of tropical medicine. Prior to that date he was engaged in preventive medical work in the Panama Canal Zone.

Charge of the mechanical engineering department at the University of British Columbia, Vancouver, B.C., has temporarily devolved upon C. C. Ryan, M.Sc., Sci. '13, associate professor, owing to the resignation of Prof. L. W. Gill, Sci. '96.

Professor H. F. Angus, Arts '11, of the Department of Economics at the University of British Columbia, has returned from a two months' visit to the Continent in the course of which he made observations regarding economic conditions.

George Corbet, who died at St. John, N.B., on October 5, at the age of 81, was the father of Dr. G. G. Corbet, Med. '98, of St. John.

Dr. A. Ross Alguire, Med. '05, of Cornwall, Ont., has recently pursued post-graduate courses in X-ray work in Chicago and in surgery at the Mayo Hospital, Rochester, Minn.

P. A. Landry, Sci. '03, has joined the staff of W. J. Westaway & Co., McGill Building, Montreal.

Dr. J. A. L. Waddell, Sci. '82, of St. Louis, Mo., was recently elected a member of the Royal Academy of Sciences and Arts of Barcelona, Spain.

William L. Fraser, Sci. '17, is now superintendent for D. G. Loomis & Sons, on the construction of the Sable River-Lockport Highway in Nova Scotia.

Dr. Ambrose L. Lockwood, Med. '10, is director and chief surgeon of the Lockwood Clinic, which has been opened at 164 Bloor Street East, Toronto. He is late of the surgical staff of the Mayo Clinic at Rochester, Minn. Dr. H. A. Des Brisay, Med. '17, is a member of the staff.

Harold Northrop, Arts '14, who has been on the teaching staffs of the schools of Vancouver and Point Grey, B.C., has joined the staff of the Britannia High School, Vancouver.

Dr. M. J. Carney, Med. '09, who has been appointed assistant attending physician to the Victoria General Hospital, Halifax, N.S., is also physician to the Children's Hospital there; lecturer and examiner in diseases of children at Dalhousie University; physician in charge of diseases of the lungs at Camp Hill Hospital and consulting physician for the Pensions Board. During the war he was chief physician at the Cogswell Street and subsidiary military hospitals in Halifax. A graduate in Arts of Dalhousie University and of McGill in Medicine, he was house surgeon at the Royal Victoria Hospital, Montreal, in 1909-10 and in 1910-11 pursued post-graduate courses in London, specializing in diseases of children.

Philip Brais, Law '16, has been appointed an assistant to the Crown Prosecutor at Montreal. He has been with the firm of Foster, Mann and Company in Montreal, for some years and has now become head of the firm of Brais and Lorrain, with offices in the Montreal Trust Building.

At the Royal Victoria Hospital, Montreal, on September 13, the death took place of Kathleen Climie, wife of Dr. C. Ernest Cross, Arts, '05, Med. '09, of Three Rivers, Que.

C. T. Trotter, Sci. '09, of the Standard Clay Products Company, has been elected chairman of a branch of the Canadian Manufacturers' Association on its organization at St. John's, Que.

Dr. R. W. Bell, Med. '73, of the Provincial Board of Health, Toronto, has been elected an honorary life member of the Sanitary Inspectors' Association of Canada.

Rowland M. Elliott, Agr. '17, has been promoted from sheep promoter to swine grader in the service of the Federal Department of Agriculture.

William Vipond, father of W. Stanley Vipond, Sci. '08, of the Northern Electric Co., Montreal, died in that city on September 27, aged 76.

Rev. Dr. E. H. Gray, Arts '06, Med. '11, has been inducted into the Presbyterian charge of Markdale, Ont., after several years spent in the Presbytery of Victoria, British Columbia. He was the unanimous choice of the charge of Markdale.

Dr. J. H. White, Med. '06, who has been attached to the staff of the Vancouver General Hospital, has been appointed Chief Medical Inspector of the schools of that city. Dr. White took post-graduate studies at the University of Minnesota, as well as in London, and was for eight months resident medical officer of the National Heart Hospital in London. For eight years he was in general practice in Saskatchewan and during the war was with the R.A.M.C. and the C.A.M.C. in Egypt. He has also been appointed medical examiner of students at the University of British Columbia.

Completely restored to health, Hon. W. A. Weir, Law '81, has resumed his duties in connection with the Superior Court at Montreal after five months' leave of absence spent in Europe with Mrs. Weir, in the course of which they visited Great Britain, France, Switzerland, Germany and Belgium.

Lieutenant-Colonel C. M. Edwards, D.S.O., past student, Ottawa, has been promoted to the command of the Eighth Infantry Brigade with the rank of Colonel.

A signal honor has been conferred upon Dr. M. T. MacEachern, Med. '10, of Vancouver, B.C., by his election to the presidency of the American Hospital Association, the first Canadian to occupy that office in the history of the Association. Dr. MacEachern is on leave from the Vancouver General Hospital, of which he is general superintendent to act as director-general for the Victorian Order of Nurses and director of hospital standardization for Canada.

Rev. Canon W. Bertal Heeney, Arts '99, of Winnipeg, has produced another novel: "D'Arcy Conyers," which is laid partly in rural Quebec, partly in Montreal and finally in Barrie, Ont. The book has been most favorably received and reviewers are referring to Rev. Canon Heeney as the Anglican "Ralph Connor."

E. E. Holmes, Sci. '22, is now connected with the St. Lawrence Supply Company, Limited, Montreal, after a period on the engineering staff of the Wayagamack Pulp and Paper Company.

Kenneth M. Ramsay, Sci. '22, has been appointed production engineer with the Thompson, Starrett Company on the construction of a paper mill at Three Rivers, Que.

At Gananoque, Ont., on August 10, there passed away Alfred Davis, father of the late George H. Davis, Sci. '07, who was killed in action overseas, and of Mrs. Byers, wife of Dr. J. Roddick Byers, Med. '02, of Ste. Agathe, Que.

Dr. John A. MacDonald, Med. '80, of Montreal, has been elected a governor of the College of Physicians and Surgeons of the Province of Quebec as the representative of District No. 10.

At Ottawa, on August 22, the death took place of Mrs. McDougall, wife of Dr. P. A. McDougall, Med. '64, of that city.

PROF. GILL COMES EAST AGAIN

A S principal of the Hamilton, Ont., Technical School, a post to which he has recently been appointed, Professor J. Lester W. Gill, Sci. '96, will have still further opportunity of assisting in the cause of technical education in Canada to which he has

been so warmly devoted for the last few years. His new duties he assumed on November 1.

Professor Gill is one of the Exhibition of 1851 scholars of McGill, an honor which was awarded to him in 1897 and the term of which he spent in research work at McGill and in special studies at Harvard. For two years thereafter he was with the Westinghouse Company engaged in making a study of manufacturing meth-



L. W. GILL

ods and shop practice and in 1900 was appointed Professor of General Engineering in the School of Mining at Kingston, Ont. When this school became the Faculty of Applied Science at Queen's, he occupied in succession the chairs of mechanical engineering and electrical engineering and during this period also superintended the installation of the central heating plant at the University, one of the first of its kind in Canada.

Volunteering for overseas service in January, 1915, Prof. Gill crossed the Altantic in 1916 in command of a battery which he had organized and recruited in three months and until the effects of gas caused his transfer to England, rendered distinguished service in the field. After convalescence Prof. Gill did technical duty with the Ministry of Munitions and was about to return to France when the armistice altered his plans and caused him to become associated with the Khaki University. Before he returned to Canada in 1919 to assume, temporarily, his former duties at Queen's University, he was Assistant Director of Educational Services with the C.E.F. In December, 1920, he was appointed Director of Technical Education for Canada and last year resigned to become Professor of Mechanical Engineering at the University of British Columbia, Vancouver, B.C. This chair he has now vacated.

Prof. Gill is a native of Prince Edward Island and took honors at graduation.

J. G. G. Kerry, Sci. '86, of Toronto, has been engaged by the city council of Vancouver, B.C., to investigate Hydro-Electric possibilities for the city.

At Cole's Island, N.B., on August 19, the death took place of Mrs. Amelia Price, wife of Wesley West, and mother of Prof. Frank L. West, Sci. '16, of Mount Allison University, Sackville, N.B.

John E. Taylor, Sci. '22, of West St. John, N.B., who has been a member of the staff of the Partington Pulp Mill, has been appointed provincial analytical chemist for the Province of New Brunswick.

Dr. W. O. Rose, Med. '98, of Nelson, B.C., has been elected vice-president of the British Columbia Medical Association.

George McGarry, long connected with the packing and provision business in Montreal, died suddenly on August 21, at Sixteen Mile Lake, Que., aged 69. He was the father of Allan A. McGarry, Arts, '13, of the staff of the Montreal High School.

A. W. G. MacAlister, K.C., Law '00, of the Quebec Public Service Commission, has been appointed to be, in addition, secretary of the Revised Statutes Commission of the Province.

At the Hospital for Incurables, Notre Dame de Grâce, on August 19, the death occurred of Mrs. Marie Angelique Louise Malhiot Branchaud, widow of Athanase, Branchaud, K.C., Law '62, of Montreal. She was 70 years of age.

F. J. Curran, K.C., Law '83, of Montreal, has been elected grand president of the Grand Council of the Catholic Mutual Benefit Association of Canada.

Dr. Frederick Torrance, Vet. '90, Veterinary Director-General, Ottawa, represented the Federal Department of Agriculture at the Convention of the American Veterinary Medical Association held in St. Louis, in August. Dr. M. C. Baker, Vet. '90, of Montreal, represented the College of Veterinary Surgeons of the Province of Quebec.

Colonel George W. Mersereau, formerly Inspector of Public Schools and Officer Commanding the 132nd Battalion, C.E.F., who died at Doaktown, N.B., on August 19, was the father of Dr. C. Harry Mersereau, Med. '05, of Montreal.

Dr. W. D. Cruikshank, Med. '13, and Mrs. Cruikshank, who have been engaged in medical missionary work in Syria, returned to Canada on furlough in August and are spending some time at Dr. Cruikshank's home in Hamilton, Ont. Dr. Cruikshank has been for three years on the staff of the American University at Beirut, Syria.

Dr. George T. Ross, Med. '80, returned to Montreal in August from Europe, where he visited various medical centres and was also in attendance at the International Otological Congress held in Paris.

At Bathurst, N.B., where she was spending the summer, Jane Labatt, widow of Dr. Arthur Adderly Browne, Arts '66, Med. '72, of Montreal, died suddenly on August 28.

After 14 years' ministry at Alexandria, Ont., Rev. Donald Stewart, Arts '00, has resigned the pastorate of the Presbyterian Church there and assumed charge of Dorchester and Crumlin, Ont. On leaving Alexandria, Rev. Mr. Stewart was the recipient of a purse from the members of his congregation, as well of numerous testimonials and presentations from organizations representative of all creeds and classes in the town.

At Penfield, N.B., on August 23, the death occurred of Mrs. Amy K. Hawkins, mother of Dr. Zadek Hawkins, Med. '07, of Ohio, N.B.

W. S. Gould, Sci. '22, has joined the engineering staff of the Abitibi Power and Paper Co., Iroquois Falls, Ont.

E. D. McIntosh, Sci. '19, is with the Department of Public Highways of Ontario, as an engineer stationed in Kent County.

K. H. S. Hague, Sci. '14, has joined the sales staff of the Banking Service Corporation, Montreal.

J. A. Loy, Sci. '21, has left the service of the Department of Public Highways of Ontario, to engage on the location survey for the James Bay extension of the Temiskaming and Northern Ontario Railway.

M. P. Whelen, Sci. '21, has joined the power sales department of the Toronto Hydro-Electric System.

Lieutenant-Colonel E. I. Leonard, D.S.O., Sci. '05, of London, Ont., has been promoted to the rank of Colonel in command of the First Infantry Brigade, Canadian Militia.

Rev. Dr. C. C. Waller, Arts '93, principal of Huron College, London, Ont., is puzzled over the finding in that city, recently, on the banks of the Thames River of a medal which he lost in 1900 in London, England, while packing his belongings preparatory to leaving for Germany. The medal was for proficiency in swimming at Highgate School. After having been missing for 22 years, it was returned to Principal Waller a few weeks ago following its discovery by a small boy at London, Ont.

Miss Vera Lee Brown, Ph.D., Arts '12, has been appointed professor and head of the Department of History at Wilson College, Chambersburg, Pa. Miss Brown was lecturer in history at McGill from 1916 to 1920 and recently was granted the degree of Ph.D. by Bryn Mawr College, her thesis being upon "The Anglo-Spanish Relations in the Closing of the Colonial Era."

Miss Mabel G. Fraser, Arts '06, has been elected president of the Provincial Association of Protestant Teachers of Quebec for the ensuing year. Miss Isabel E. Brittain, Arts '94, is a vice-president of the Association.

Rev. Dr. Thomas Cumming, a widely known minister of the Presbyterian Church, who died at Stellarton, N.S., on October 8, was the father of Dr. Allison Cumming, Med. '05, of Vancouver, B.C.

At the age of 91, Emma E. Hird, widow of Professor Charles F. A. Markgraf, M.A. '65, of McGill University, died on October 15, at St. Bazile, Que.

Rev. Joseph A. Mowatt, Arts '01, of Honan, China, has recently been enjoying a furlough in Canada and visited Montreal.

L. Dana Wilgress, Arts '15, who has been Canadian Trade Commissioner in London, England, has been appointed by the Department of Trade and Commerce to organize and take charge of the Trade Commissioner's Service at Hamburg, Germany.

Dr. John D. Flagg, Med. '87, of Buffalo, N.Y., represented McGill at the installation of Dr. Samuel P. Capen as Chancellor of the University of Buffalo, on October 28.

Dr. Carl M. Eaton, Med. '20, who has been practising at Vancouver Heights, B.C., has moved to Atlin, B.C.

Provincial chairmen appointed for Canada by the American Society for the Control of Cancer, include the following graduates: Alberta, Dr. Frank H. Mewburn, Med. '81, Calgary; British Columbia, Dr. W. B. Burnett, Med. '99, Vancouver; Prince Edward Island, Dr. J. S. Jenkins, Med. '12, Charlottetown; Saskatchewan, Dr. H. E. Munroe, Med. '03, Saskatoon; Quebec, Dr. F. J. Tees, Arts '01, Med. '05, Montreal.

Dr. Gordon F. Jackson, Med. '01, of Haileybury, Ont., was one of the physicians who rendered gallant service during the disastrous fires which recently wiped out that town and the surrounding area. Dr. Jackson lost everything except his automobile which he used in evacuating women and children from the burning district to safety.

CHANGES ON THE BENCH

Recent changes in the personnel of the Superior Court of the District of Montreal and of the Court of King's Bench, appeal side, have affected at least three graduates—Hon. John Sprott Archibald, LL.D., Arts '67, Law '70, who has resigned from chief justiceship of the Superior Court; Hon. J. E. Martin, Law '83, who has been promoted from the Court of King's Bench to succeed him; and Hon. A. Rives Hall, Arts '90, Law '93, who takes the place of Hon. Mr. Justice Martin.

who takes the place of Hon. Mr. Justice Martin.
The Hon. John Edward Martin was born in Shefford, Que., on September 29, 1859, and received his preliminary education at Waterloo. At graduation in law he won the Elizabeth Torrance gold medal and after having been called to the bar commenced practice at Sweetsburg in partnership with Hon. G. B. Baker. At the termination of nine years he moved to Montreal and became a partner in the firm of Foster, Martin, Mann & Company. In 1903 he was created a King's Counsel and was also honored by election as Treasurer of the Montreal bar and later as Bâtonnier. For a number of years he served as lecturer in Commercial law at the University in which he has always taken a keen interest. In 1918 he was appointed to the Court of King's Bench in succession to the late Hon. N. W. Trenholme, Arts '63, Law '65, and since then has won golden opinions for the clarity and force of his judgments. In addition, he is

first vice-president of the Canadian Bar Association.

The Hon. Alexander Rives Hall, who ascends the Court of King's Bench, was born in Toronto but of a family long resident in Montreal and in being promoted to the judiciary is following a family tradition, his grandfather having sat on the Supreme Court of Virginia and his brother having been American Minister at the Court of Louis Philippe. The Hon. Mr. Hall is a former partner of Hon. E. E. Howard, Arts '95, Law '98, and of S. W. Jacobs, K.C., M.P., Law '93, but since 1917 has practised alone. Two years ago he was appointed one of the commissioners to revise the statutes of the Province, a work now well advanced. He is also well known as a student of political economy, in which connection he has made numerous contributions to legal and banking publications.

As a yachtsman, the new judge is known as a past rear-commodore of the Royal St. Lawrence Yacht Club and the Kanawaki Golf Club also claims him as a member. He belongs, in addition, to the Montreal Reform Club and to the University Club.

FROM LAW TO ASBESTOS

RÉNÉ Pothier Doucet, Law '96, who has recently been appointed General Manager of the Asbestos Corporation of Canada, Limited, has enjoyed a long connection with the asbestos industry in Canada,



R. P. DOUCET

which he entered upon forsaking the profession of a notary. Mr. Doucet was born in Montreal in 1873, the son of the late Theodore Doucet, and Jessie Desbarats and attended St. Mary's College before entering McGill. After graduation he started in notarial practice with his father, but when the first Canadian Contingent was enrolled for service in South Africa, he enlisted as a private in the Royal Canadian Regiment and

accompanied it to the front. At the conclusion of hostilities, Mr. Doucet remained in South Africa until 1907, when he returned to Canada and entered business life as secretary of the British-Canadian Asbestos Company, Limited. Subsequently, he became secretary-treasurer of the Amalgamated Asbestos Corporation, Limited, predecessors of the company with which he is now connected and of which he was also secretary-treasurer until 1913.

During the three following years, Mr. Doucet served as European Sales Manager for the Company with headquarters at Hamburg and from 1916 until his recent promotion was General Sales Manager. His appointment to the General Managership is in recognition of his long and meritorious service.

Mr. Doucet belongs to the following clubs: Mount Royal, St. James's, University, Royal Montreal Golf, Hunt, Racquet, Garrison (Quebec), Sports (London, England), Canadian (New York), Chapleau Fishing. He resides at Thetford Mines, Que.

Mrs. Doucet was formerly Miss Elizabeta Margherita Mazzuchi, daughter of Carlo B. Mazzuchi, Natal, South Africa, and they have two sons and one daughter.

Dr. Trevor G. Browne, Med. '22, has joined the teaching staff of Harvard Medical School.

Graham Kearney, Sci. '11, has been spending six months in Canada at the close of several years spent in the Orient. He is manager of the electrical department of Anderson, Meyer & Co., Tientsin, and, with Mrs. Kearney and small daughter, visited his old home at Renfrew, Ont.

Dr. E. J. Behan, Med. '22, has commenced practice at Timmins, Ont.

Dr. A. R. Landry, Med. '07, has returned to Moncton, N.B., after taking post-graduate courses in surgery in Paris.

Dr. Charles K. P. Henry, Med. '00, who is surgeon for the Montreal Division, Canadian National Railways, attended the annual convention of the New York and New England Railway Surgeons' Association held in New York City in October.

At Danville, Que., on October 29, George F. Brown manufacturer, passed away. He was the father of Dr. F. R. Brown, Med. '13, of Montreal.

Rev. James W. Pedley, Arts '84, has been elected president of the Toronto Ministerial Association. A former pastor of Western Congregational Church, Toronto, he is now supplying in Broadview Congregational Church in the same city.

Major George A. Walkem, Sci. '96, has been appointed special lecturer in industrial management in the University of British Columbia, Vancouver, B.C. Major Walkem volunteered his services free of charge to the University and his offer was readily accepted by the Board of Governors.

Dr. Charles T. Fink, Med. '21, has opened an office for the practice of medicine at Pembroke, Ont.

Dr. Stephen H. O'Brien, Med. '18, has commenced practice in Belleville, Ont., after three years spent in New York hospitals, including one year as house surgeon at Bellevue Hospital.

John W. Jeakins, Arts '13, executive secretary of the Graduates' Society, has the sympathy of a host of graduate friends in the death of his mother, Mrs. Ellen Jeakins, wife of Rev. T. Bentley Jeakins, at Montreal, on November 1. Mrs. Jeakins was also the mother of Rev. Charles E. Jeakins, Arts '01, rector of St. Jude's Church, Brantford, Ont.

Lorne N. Richardson, Arts '10, has been appointed Professor of Mathematics at the Royal Military College of Canada, Kingston, Ont.

John R. Dunbar, Sci. '20, is now taking a post-graduate course at the Massachusetts Institute of Technology after having been with the Canadian Westinghouse Co. at Hamilton, Ont.

William S. Wilson, Sci. '07, is now engaged in investigations with Walter J. Francis, Montreal. From 1913 until recently he was with the Algoma Steel Corporaton, where he secured an exhaustive experience.

Ralph Allingham, past student, is now residing at Kroonstad, South Africa, where he is in charge of elevator construction for A. W. Menkins, of Durban.

Dr. R. B. Dexter, Med. '08, who is secretary of the Graduates' Society of New England, has recently been appointed Assistant Superintendent of the Taunton State Hospital, Taunton, Mass.

J. H. D. Ross, Sci. '22, is leaving shortly for Chile where he will act as chemical engineer with a sodium nitrate plant started by the Guggenheim interests. He expects to be absent for three years.

Mrs. H. L. Laughlin (Mabel L. Rorke, Arts '06), has recently moved from Chicago to 268 Amherst Street, Manhattan Beach, Brooklyn, N.Y.

PROFESSOR EMERITUS AT 'VARSITY

It will be a pleasure to many fellow-graduates of the University to learn that Dr. D. J. Gibb Wishart, Med. '85, who recently retired from the staff of the Faculty of Medicine, University of Toronto, after long and merito-



DR. D. J. GIBB WISHART

rious service, is, by appointment of the Senate of the University, to retain his connection with that institution as Professor Emeritus of Oto-Laryngology, a Department with which he has been actively identified for many years.

As a specialist in diseases of the ear, nose and throat, Dr. Wishart enjoys a wide reputation and his services have been called into consultation by nearly all of Toronto's

medical institutions, of the staffs of which he has been from time to time a member. Included in these are the Faculty of Medicine of the University, the Toronto General Hospital, St. Michael's Hospital and the Hospital for Sick Children. He has also been a contributor of numerous articles upon medical subjects to the periodical press.

Dr. Wishart was born at Madoc, Ont., in 1859, the only son of the late Rev. David Wishart and received his preliminary training at the Brantford Collegiate Institute. There followed a course in Arts at the University of Toronto, which prepared him for his studies in Medicine at McGill. His post-graduate studies were prosecuted in London and elsewhere abroad and Trinity Medical College, Toronto, also conferred upon him the degree of M.D., C.M.

Dr. Wishart became chief demonstrator in anatomy in Trinity Medical College in 1892; professor of laryngology at the Women's Medical College in 1896; associate professor of laryngology and rhinology at the University of Toronto in 1903; and professor of oto-laryngology in 1914. He has also been officially connected with the Ontario Medical Association, the Academy of Medicine and various other organizations and has been for over twenty years a Senator of the University of Toronto.

R. Ross Laing, Sci. '19, who since graduation has been with the Northern Aluminium Co., Shawinigan Falls, Que., has recently moved to New Kensington, Pa., where he has a position with the United States Aluminium Co.

Karl Wilson, Med. '08, has recently been appointed Professor of Gynaecology and Obstetrics at the new Medical School, Rochester, New York.

Dr. D. A. Craig, Med. '09, for the past two years commissioner of the Nova Scotia Red Cross, has accepted a position as associate director of the American College of Surgeons in Chicago.

FEISAL AND McGILL

The Emir Feisal of Iraq (the one-time Mesopotamia) is a firm believer in the beneficent effects of higher education on his people. One mark of his interest in the subject is the recent arrival at McGill of a letter asking that a calender be sent to him at Baghdad. Doubtless when the bulletin of courses to be offered at the Arab university which has been founded by Feisal is published it will be found to owe something to our own modest grey-covered announcement; for two McGill men who visited Baghdad during the summer found that the Emir was anxious to learn all that he could about Canadian educational institutions in general and McGill in particular.

Professor R. A. MacLean and A. S. Noad had an audience with Feisal in July, and visited the buildings which have been designed to house the future University of Baghdad. Naturally, McGill was mentioned, and the Arab king lamented the slow educational progress that had been made in his country, contrasting it with the swift advance of newer lands. His buildings seemed to rise all too slowly, he said. The Canadians hastened to point out that McGill, after a hundred years of life, was as yet in an incomplete condition, and that building was going on there at the very moment.

Later, in a discussion with Hibat Uddin al-Hussaini, the Minister of Education, one of them tried, clumsily enough, to pay his hosts one of the compliments which are a well-nigh indispensable adjunct to urbane Arab conversation. He hinted that Baghdad, with her glorious past behind her, and memories of the day when western Europe looked to the city of Haroun al-Raschid as to one of the few lamps left burning in a world dark with ignorance, might consider McGill and her sister universities mere infants in comparison with herself. But the traditional politeness of the Arab found a way to return the intended courtesy on the head of him who paid it; "True," said Hibat Uddin al-Hussaini, his face wreathed in smiles, "but how much further you have advanced in your short life than we in our long one." After which, of course, there was nothing more to be said.

SPLENDID GATHERING OF CHICAGO ALUMNI

On Dec. 1st, the McGill Alumni of Chicago assembled at a banquet given in honour of Sir Arthur Currie. The banquet which was preceded by a reception was held at the University Club, Chicago. In addition to a large number of guests who were not connected with the University, over eighty McGill men and women were present.

George A. Johnstone, Sci. '05, President of the Chicago Alumni acted as Chairman for the occasion. Dr. J. B. Loring, Med. '83, filled the office of toast master in a very acceptable manner.

The whole affair was a brilliant success. Principal Currie has expressed his deep appreciation and his pleasure at having been able to attend. In addition to Sir Arthur Currie the following speakers briefly addressed the gathering:—

Harry Pratt Judson, Pres. University of Chicago; Walter Dill Scott, Pres. Northwestern University; Samuel Insull, Pres. Commonwealth Edison Co.; David Kinley, Pres. University of Illinois, and Rev. John Timothy Stone, D.D., Pastor Fourth Presbyterian Church of Chicago.

Dr. G. Stuart Ramsey, Arts '08, Med. '12, who will be remembered as the third president of the Students' Council following its inception, is in the Indian Medical Service at present, but expects to procure his discharge shortly for the purpose of taking up eye work in Montreal. To this end he is now preparing at the Manhattan Eye, Ear and Throat Hospital, New York City.

C. A. Harwood, K.C., Law '93, has been appointed Solicitor for the Grand Trunk Railway System, Montreal.

Rev. E. M. Lawrence Gould, Arts '07, associate pastor of the New Church Society of Newtonville, Mass., has accepted a call to become pastor of the Church of the New Jerusalem, Brooklyn, N.Y., and has entered upon his duties. Rev. Mr. Gould, according to a United States authority, is considered one of the ablest men in the Swedenborgian ministry and received his theological training at the New Church Theological School, Cambridge, Mass. During the European war he served as a chaplain with the American Expeditionary Force in France and is now chaplain of the 1st Coast Defence Command, Massachusetts National Guard. He is editor of *The New Church Messenger*, a weekly publication and recently issued "Problems of the New Christianity," a volume.

Lt.-Col. J. B. Dodge, past student, now of London, England, is one of the promoters of an English company which proposes to trade in the Georgian, Azerbaijan and Armenian Republics. He commenaded a battalion in France during the war.

E. A. Stone, Sci. '91, has been appointed Professor of Mathematics in the University of King's College, Windsor, N.S.

John MacNaughton, Law '13, has been elected President of the British Immigration Aid Association, Montreal.

Rev. E. Leroy Rice, Arts '08, of Rock Island, Que., has accepted a call from the Congregational Church at Newport, Vt.

Dr. Walter S. Atkinson, Med. '14, of Watertown, N.Y., has been elected secretary of the Jefferson County Medical Society.

At the Consulate-General of the Republic of Poland in Montreal, on November 10, Dr. John L. Todd, Arts '98, Med. '00, Associate Professor of Parasitology at the University, was invested with the decoration of the Order of Polonia Restituta in recognition of his work in combating typhus in Poland at the close of the war.

"Jimmie Dale and the Phantom Clue," is the latest product of the prolific pen of Frank L. Packard, Sci. '97. It is a tale of the New York underworld and an addition to Mr. Packard's series of such writings.

Graduates who have become officially connected with the Mental Hygiene Committee of Montreal are the following: Dr. C. K. Russel, Arts '97, Med. '01, president; Dr. F. H. Mackay, Med. '12, secretary; Dr. Gordon S. Mundie, Arts '06, Med. '10, medical director; W. F. Angus, Sci. '95, Lt.-Col. Herbert Molson, Sci. '94; Dr. Helen R. Y. Reid, Arts '89; Dr. C. F. Martin, Arts, '88, Med. '92, directors.

At Vernon, P.E.I., on November 9, the death occurred of David P. Irving, aged 80, father of W. G. Irving, Arts '11, of Mrs. Donald, wife of J. R. Donald, Arts '13, Sci. '13, and of Mrs. Johnson, wife of Hammond Johnson, Sci. '15, all of Montreal.

THE McGILL NEWS

While on a visit to Montreal, Mrs. Scott, wife of Dr. Walter Scott, Med. '03, of Grand Falls, Newfoundland, died suddenly on November 12. Before her marriage she was Miss Margaret Lillian Stone Chamberlain, of Portage la Prairie, Man., and, besides her husband, she is survived by two children.

Stewart Munn, Sr., who died in Montreal on November 12, at the age of 87, and who was a well known exporter, was the father of Stewart M. Munn, Arts '93, of Montreal.

Dr. A. W. Richardson, Arts '83, has retired from the presidency of the Children's Aid Society of Kingston, Ont., after several years' service.

Dr. C. Leonard Emerson, Med. '21, has opened an office at 64 Charlotte street, St. John, N.B., for the practice of medicine and surgery.

Among those who have recently passed the examinations of the Ontario College of Physicians and Surgeons are the following:—Drs. R. R. McCormick, Med. '22, Arnprior; John O. McDonald, Med. '22, Warren; Eustace E. Thompson, Med. '22, Montreal; Abel Levitt, Med. '21, North Bay.

Dr. W. Clifford M. Scott, Med. '14, has returned to Ottawa from Vienna, where he was pursuing post graduate studies.

On the occasion of the fiftieth anniversary of St. Jude's Church, Montreal, observed in November, the rector, Rev. Canon J. J. Willis, Arts '97, was presented with a gold watch by the congregation. The curate, Rev. G. O. T. Bruce, Arts '99, was presented with a study lamp.

As Director of Agriculture for the Soldiers' Settlement Board, Lieutenant-Colonel Robert Innes, Agr. '11, has left for India for the purpose of interviewing British officers there who are being demobilized and who are interested in land opportunities in the overseas Dominions. Lt.-Col. Innes, who commanded the 106th Nova Scotia Battalion overseas, has been engaged in land settlement work for the last five years.

Bertha Drabkin, Arts '17, is now professor of French in the High School, Hollywood, California.

E. Grove-White, Agr. '19, is with the Department of Agriculture, Zomba, Nyasaland, British Central Africa.

Mrs. H. L. Laughlin (Mabel L. Rorke, Arts '06), has recently moved from Chicago to 268 Amherst Street, Manhattan Beach, Brooklyn, N.Y.

BIRTHS

COMMON—On Novermber 23rd, 1922, to Frank B. Common, Arts '13, Law '17, and Mrs. Common, 418 Clarke Ave., Westmount, a daughter.

BIRTHS—MARRIAGES—DEATHS

BIRTHS

AFFLECK—On November 20th, to Dr. John E. Affleck, Med. '16, and Mrs. Affleck (Barbara E. Tait, Arts '14)

of Penticton, B.C., a son. BUSTEED—At Vancouver, B.C., on September 16, to Dr. D. F. Busteed, Med. '13, and Mrs. Busteed, a

daughter.

CARROLL—At Brockville, Ont., on October 27, to Dr. J. L. Carroll, past student, and Mrs. Carroll, a son. CAMP—At Montreal, on October 13, to Eric W. Camp, Sci. '18, and Mrs. Camp, a daughter.

CROCKER-On October 14, to Mr. and Mrs. S. J.

Crocker (Amy Fraser, '06), a son. GERRIE—At Belleville, Ont., on July 12, to W. H. Gerrie, Sci. '17, and Mrs. Gerrie, a son.

GODSON-In July, to Mrs. H. Godson (M. E. Lehman,

1912), a daughter.

GOODEVE—At Victoria, B.C., Sept. 8th, to Major L. C. Goodeve, Sci. '11, and Mrs. Goodeve, 532 Linden Ave., a daughter.

GOULD-At Boston, Mass., on January 27, to Rev. E. M. L. Gould, Arts '07, and Mrs. Gould, a daughter

(Nancy Lawrence).

GURD—At Montreal, on October 31, to Dr. C. C. Gurd, Arts '93, Med. '97, and Mrs. Gurd, a son.

KENNING-At Victoria, B.C., July 9th, to Dr. Gordon C. Kenning, Med. '18, and Mrs. Kenning, 36 Howe St.,

LEGGETT-At Ottawa, on September 11, to Dr. T. H. Leggett, Med. '01, and Mrs. Leggett, 189 Gilmour Street, a son.

LOMER—At Ottawa, on November 10, to Dr. T. A. Lomer, Arts '04, Med. '06, and Mrs. Lomer, a son.

MARIOTTI—At Quebec, on August 25, to H. C. G. Mariotti, Arts '10, Law '13, and Mrs. Mariotti, a

MARLATT-At Neville, Sask., on August 5, to Dr. C. A. Marlatt, Med. '16, and Mrs. Marlatt, a daughter. MAXWELL—At Beachburg, Ont., on September 6, to Rev. Gordon N. Maxwell, past student, and Mrs. Maxwell, a son (Gordon Murray)

McCAMMON—At Montreal, on September 20, to J. W. McCammon, Sci. '12, and Mrs. McCammon, 126 Du-

rocher Street, a son.

MACKAY—At Montreal, on August 23, to Dr. F. H. Mackay, Med. '12, and Mrs. Mackay, 164 Crescent Street, a daughter

MEAKINS—At Edinburgh, Scotland, on August 29, to Prof. J. C. Meakins, Med. '05, and Mrs. Meakins, a son

(stillborn).

NEHIN-At Buffalo, N.Y., on October 16, to Frank O'B. Nehin, Sci. '16, and Mrs. Nehin, a daughter. OGILVIE-At Ottawa, on October 16, to Paul Ogilvie, Sci. '01, and Mrs. Ogilvie, a son (William Paul.)

O'HALLORAN—At Montreal, on September 21, to Melbourne O'Halloran, Arts '15, Law '21, and Mrs.

O'Halloran, a daughter.

PECK—On October 8, to Brian A. Peck, past student, and Mrs. Peck, 486 Mountain Avenue, Westmount, a

PERRAULT—At Outremont, Que., on September 22, to Jean J. Perrault, Arch. '15, and Mrs. Perrault, a son. POULIN-At Ottawa, on September 19, to Fabien L. Poulin, past student, and Mrs. Poulin, a daughter. PRESTON—At Hamilton, N.Y., on May 11, to G. P. Preston, and Mrs. Preston (Alexandra Braeuer, Arts '12),

a son (Frederick Arthur).

RAMSEY-At 11 East 81st Street, New York, on October 1, to Captain G. S. Ramsey, Arts '08, Med. '12, and Mrs. Ramsey, a daughter.

RICE-At Rock Island, Que., on October 17, to Rev. E. Leroy Rice, Arts '08, and Mrs. Rice, a daughter. ROGERS—At Victoria, B.C., June 30th, to Dr. H. B. Rogers, Med. '01, and Mrs. Rogers, 1620 Belmont Ave., a daughter.

ROY—At Quebec, on August 14, to Rev. P. R. Roy, Arts '05, and Mrs. Roy, of Thetford Mines, Que., a daughter (Marion Agnes Ruth).

SCOTT—On August 29, at Montreal, to Dr. W. J. Scott,

Arts '02, Med. '05, and Mrs. Scott, a daughter. SMITH—At Hawkesbury, Ont., on October 4, to Dr. T. W. Smith, Med. '02, and Mrs. Smith, a daughter. TAYLOR—At 73 Westminister Avenue, Montreal West, on August 25, to Dr. T. H. Taylor, Med. '09, and Mrs. Taylor, a daughter.

UNDERHILL—At Vancouver, B.C., on September 16, to F. C. Underhill, Sci. '11, and Mrs. Underhill, a son. WALKER—At Montreal, on September 29, to Dr. J. J. Walker, Arts '02, Med. '06, and Mrs. Walker, a daughter (died same day).

WHITTON-At Ottawa, on October 16, to Dr. D. A.

Whitton, Med. '98, and Mrs. Whitton, a son.

WRIGHT-At Shanly, Ont., on October 17, to Rev. W. E. Wright, past student, and Mrs. Wright, a son (Lloyd James).

MARRIAGES

ALLEN—At the home of the bride's parents, on October 21, Norman Burke Allen, past student with Arts '17, son of the late Dr. Norman Allen, and of Mrs. Allen, Toronto, and Mary Audrey Kersteman, only daughter of Mr. and Mrs. F. Asa Hall, Toronto, and great-grand-daughter of the late Sir Godfrey Thomas, Bart.

ARGUE—On September 11, at the Church of St. James the Apostle, Montreal, Julie Jane, daughter of Mrs. R. Moore, Grosvenor Avenue, Westmount, and Dr. Alan F. Argue, Arts '13, Med. '14, of Montreal, son of Mr. and Mrs. T. E. Argue, Carp, Ont. Dr. and Mrs. Argue are residing at 415 Mount Pleasant Avenue.

AYLMER—On October 18, at the Church of St. Andrew and St. Paul, Montreal, Ann M. Williams Lobenstine, daughter of Judge David S. Williams, Ocala, Fla., and Henry Udolphus Paget Alymer, Law '02, youngest son of H. L. Aylmer and the Hon. Isabelle Aylmer.

BLAIKLOCK-At St. George's Church, Montreal, on October 11, Louisa Markland, daughter of Mr. and Mrs. F. W. Molson, and Stansfield Tunstall Blaiklock, past student, son of Mr. and Mrs. M. S. Blaiklock, all of Montreal. Mr. and Mrs. Blaiklock are residing at 12 Selkirk Avenue.

BOWLES - On September 6, at Cowansville, Que., Mabel Jean, daughter of John Foster, of Cowansville, Que., and William Francis Bowles, Law '18, of Sweetsburg, Que., son of M. J. Bowles, of Lincoln, N.H.

BROWN—At Danville, Que., on September 19, Dr. Frederick Ronald Brown, Med. '13, of Montreal, son of G. S. Brown, and of the late Mrs. Brown, Danville, Que., and Florence, eldest daughter of Mr. and Mrs. George Wilson, Danville.

BURLAND—On September 7, at Knox Presbyterian Church, Ottawa, Helen Francis Gordon, daughter of Mr. and Mrs. William Edward Ada, Ottawa, and Captain George Harold Burland, M.C., past student, eldest son of Mr. and Mrs. George Hope Burland, Ottawa.

BUTLER—At St. George's Church, Ste. Anne de Bellevue, Que., on October 7, Mrs. Melissa Pickels, daughter of Mrs. William J. Hayter, Halifax, and Henry Albert Butler, Agr. '21, of Kelligrews, Newfoundland. Mr. and Mrs. Butler are residing at Truro, N.S., where the former is live stock promoter for the Dominion Government.

CARNEY—On September 12, at the Church of St. Thomas Aquinas, Halifax, N.S., Evelyn Lewis, daughter of Mrs. Robert O'Mullin, and Dr. Michael James Carney, B.A., Med. '09, all of Halifax.

CASSELMAN — On September 23, at St. Martin's Church, Montreal, Marjorie Dorothy, daughter of Mr. and Mrs. L. J. Warnecke, Harvard Avenue, Montreal, and Dr. Hubert Haldane Lee Casselman, Med. '20, of Lambeth, Ont., son of Mr. and Mrs. C. L. Casselman, Winchester, Ont.

CHARLESON — On October 12, at St. Paul's Church, Vancouver, B.C., Eleanor, only daughter of Mrs. Walter Taft Hutchins, Vancouver, B.C., and Donald Richard Charleson, Sci. '14, of Montreal, youngest son of Mr. and Mrs. Donald B. Charleson, of Vancouver.

CHARLTON—At the vestry of St. Andrew's Presbyterian Church, Westmount, on September 30, Catherine Ruth, youngest daughter of Mr. and Mrs. James Meldrum, Westmount Avenue, and Edgar Alexander Charlton, B.A., Sci. '17, son of Mr. and Mrs. E. W. Charlton,

CORBETT—At Edmonton, Alberta, on July 15, Annis Wickwire, daughter of Capt. and Mrs. Francis A. Brannen, and Dr. John Robert Corbett, Med. '21. DAVIS—At the First Baptist Church, Ottawa, on

DAVIS—At the First Baptist Church, Ottawa, on September 16, Ruth Laura, only daughter of Mr. and Mrs. George W. Parsons, and Russell T. Davis, past student, son of Mr. and Mrs. Robert Davis, all of

DORKEN—At Kenora, Ont., on August 29, Hermann Rudolph Dorken, Sci. '18, son of Mr. and Mrs. H. W. Dorken, Westmount, and Effie Margaret, daughter of Mr. and Mrs. Norman B. Jones, Kenora.

FISHER—On September 27, at the Church of the Advent, Montreal, Roswell Eric Fisher, Arts '09, Law '12, son of the late Roswell C. Fisher, Law '69, and Mrs. Fisher, and Agnes, daughter of Mr. and Mrs. Edward Stanger, all of Montreal. Mr. and Mrs. Fisher are residing at the Roswell Farm, Lake Memphremagog,

Rolla, younger daughter of Mr. and Mrs. Alfred Dickie, of Halifax, N.S., and Roy Holmes Foss, Sci. '22, elder son of Mr. and Mrs. A. H. Foss, Sherbrooke, Que. Mr. and Mrs. Foss are residing at 778 Shuter Street, Montreal.

FOSTER—On October 4, at the First Presbyterian Church, Montreal, Gladys Pearl, daughter of Mrs. J. George Veith, and Stanley Campbell Foster, past student, son of Mr. and Mrs. J. E. Foster, all of Montreal. FRASER—At St. Paul's Church, Toronto, on October 14, Lilian Phyllis, daughter of Major-General and Mrs. Victor A. S. Williams, and Hugh Neil Fraser, past stuflent, elder son of Mr. and Mrs. J. B. Fraser, Ottawa.

HADLEY—At Valois, Que., on September 23, Edna Helen, only daughter of Mr. and Mrs. Joseph J. Smith, of Valois, and Daniel James Hadley, Sci. '14, of Montreal. HALL—On November 10, at St. Mark's Church, Port Hope, Ont., Constance Isabel, eldest daughter of Mr.

and Mrs. F. W. Frith, Westmount, and John Smythe Hall, Sci. '14, son of the late Hon. John S. Hall, Arts '74, Law '75, and of Mrs. Hall, Montreal. Mr. and Mrs. Hall are residing at 316 Wolfe Street, London, Ont. HASTINGS—On December 6, at the home of the bride's sister, Mrs. F. W. Fisher, Westmount, Miss Gladys Nelson, of Montreal, and Dr. Robert Clark Hastings, Med. '17, of Quebec, son of the late Dr. C. Hastings, Malone, N.Y.

HENRY—At Vancouver, B.C., on August 15, Miss Alice Orma Edna Henry, M.A., Arts '04, daughter of Rev. J. R. Henry and Mrs. Henry, Douglas, Ont., and Herbert Booth, of Shanghai, China, son of the late Edward Booth, Morningside, St-Anne-on-Sea, England.

HODGE—On October 4, at Toronto, Ont., Miss Margaret Colquhoun Wilson, youngest daughter of the late Robert A. Wilson, Sci. '75, of Denver, Colo., and Dr. George Esplin Hodge, Med. '15, of Montreal, youngest son of Mr. and Mrs. William Hodge, Cornwall, Ont. HUTCHISON — At St. James Church, Leeds Village, Que., on September 6, Florence Jane, daughter of the late Capt. Thomas Purdy, of South Shields, Durham, England, and of Mrs. Purdy, to Lieut-Colonel James Alexander Hutchison, C.B.E., Med. '84, of Montreal. JENKS—On October 14, at 25 McGregor Street, Montreal, Elizabeth Nelson, elder daughter of John Nelson McKim, and Dr. Archie Nathaniel Jenks, Dent. '20, elder son of the late Dr. Leslie Hall Jenks, of Coaticook, Oue.

KNATCHBULL-HUGESSEN—On September 7, at Christ Church Cathedral, Montreal, Margaret, daughter of Mr. and Mrs. G. H. Duggan, Montreal, and The Honourable Adrian Knatchbull-Hugessen, Arts '12, Law '14, youngest son of the late Lord Brabourne, and of Helena, Lady Brabourne, of 103 Cheyne Walk, Chelsea, London, England. They are residing in the Rigi Apartments, 271 Prince Arthur Street West, Montreal.

LAPP—On October 13, at the home of the bride's mother, Edna Georgina, daughter of Mrs. E. A. Ward, 187 Indian Road, Toronto, and Dr. Victor R. Lapp, Med. '21, of Hamilton, Ont., son of Mrs. Willis Lapp, of Cobourg, Ont.

LOUTTIT—At Livingstone Presbyterian Church, Montreal, on November 8, Florence Ada, eldest daughter of Mr. and Mrs. Ernest E. Hood, and William Charles Louttit, Sci. '21, eldest son of Mr. and Mrs. William Louttit. Mr. and Mrs. Louttit will reside in Havana, Cuba

MacNEILY—At Truro, N.S., on August 23, Marjorie Outhin, daughter of Dr. and Mrs. F. F. Eaton, Truro, and William Henry MacNeily, past student with Arts '16, of Montreal.

MACPHERSON—At St. Andrew's Church, Campbellton, N.B., on August 29, Irene Ethel, daughter of Dr. D. Murray, Campbellton, N.B., and Dr. John James Macpherson, Med. '16.

MacQUEEN—At St. John's Presbyterian Church, Vancouver, B.C., on August 24, Miss Elizabeth MacQueen, Arts '07, daughter of Mr. and Mrs. John MacQueen, of New Glasgow, N.S., and William Kenneth Beech, Principal of the High School of Commerce, Vancouver, in which the bride has also recently been an instructor. They are residing at 1150 Twelfth Avenue West, Vancouver

McDONALD—IRWIN—At the Church of St. James the Apostle, Montreal, on November 4, Dr. John McDonald, Med. '17, son of Archibald McDonald, Sault

Ste. Marie, Ont., and Dr. Lilian Doris Irwin, Arts '17, Med. '22, elder daughter of Mr. and Mrs. G. A. Irwin, Victoria Avenue, Westmount.

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McDONALD—On November 15, at St. Michael's Church, Montreal, Florence Amelia, daughter of the late James E. Manning and of Mrs. Manning, Outremont, and Dr. John O. McDonald, Med. '22, son of Mr. and Mrs. Patrick McDonald, Warren, Ont.

McGIVERIN—At St. Peter's Church, Brockville, Ont., on October 12, Agatha Birney, only daughter of William C. Farrington, New Haven, Conn., and Harold MacKintosh McGiverin, past student, son of H. B. McGiverin, K.C., M.P., and Mrs. McGiverin, Ottawa.

McMATH—At Toronto, on September 29, Annie R., daughter of the late James Buchanan, Castlederg, Ireland, and Rev. Robert Riddell McMath, past student, Perth Road, Ont.

MASSON—On September 27, at the First Baptist Church, Ottawa, Frances Alexander, daughter of Alexander H. Edwards, and William Grey Masson, Sci. '14, son of Mr. and Mrs. Robert Masson, all of Ottawa.

MITCHELL—BARNES—On October 25, at the residence of the bride's parents, Miss Edith Louise Barnes, Arts '21, eldest daughter of Mr. and Mrs. Eustace Barnes, 197 St. Germain Street, St. John, N.B., and Frank Leslie Mitchell, Sci. '21, of Iroquois Falls, Ont., son of Mr. and Mrs. W. J. Mitchell, Kingston, Jamaica. NEWNHAM—On September 30, at the home of the bride's sister, Mrs. Fortescue Mackay, Prince Albert, Sask., Miss May Louise Newnham, Arts '17, daughter of The Right Reverend Jervois A. Newnham, Arts '78, and Mrs. Newnham, and Noel Jackman, of Shelbrook, Sask. NICHOLSON—At St. Matthias' Church, Westmount, on October 7, Grace, daughter of Mr. and Mrs. Thomas Harling, and Lieutenant-Colonel William Cedric Nicholson, D.S.O., M.C., Arts '13, Law '20, son of Dr. J. A. Nicholson, Arts '87, and Mrs. Nicholson. Lt.-Col. and Mrs. Nicholson are residing at 16 Vendome Avenue. PARSONS—On September 4, at Kingston, Ont., Dr. Arthur Reginald Parsons, Med. '20, son of Mr. and Mrs.

of Kingston.

POPE—At Wakefield, Que., on November 17, Lydia, daughter of Mr. and Mrs. Richmond Hill Kirby, of Ottawa, and Eric Julyan Pope, Sci. '17, of Montreal.

William Parsons, Bay Roberts, Newfoundland, and Elsie

Irene, second daughter of Mr. and Mrs. Dixon S. Knapp,

READ—At Wingham, Ont., in October, Margaret Eva (Gretta), daughter of the late Dr. James Price Kennedy, and of Mrs. Kennedy, Dalmagarry, Wingham, Ont., and Dr. Walter Welton Read, Med. '19, son of the late Dr. Herbert Huntingdon Read, Med. '61, and Mrs. Read, Halifax, N.S.

ROSS—At Erskine Church, Montreal, on August 30, Gladys Miner McGibbon, daughter of Mrs. F. L. Miner, and widow of Gilbert McGibbon, and Captain James Gordon Ross, Sci. '03, of Montreal, son of David Ross, Embro, Ont. Captain and Mrs. Ross are residing at 55 Sussex Avenue.

RUTHERFORD—At the home of the bride's parents, on October 4, Grace, youngest daughter of Mrs. William A. Ritchie, 367 Oxford Avenue, Notre Dame de Grace, and Archibald Bowman Rutherford, Sci. '20, son of the late Thomas J. Rutherford, and of Mrs. Rutherford Westmount. Mr. and Mrs. Rutherford are residing at 158 Harvard Avenue, Notre Dame de Grace.

RYLEY—On November 20, Nora Frances, daughter of the late Dr. Charles S. Moore, Med. '74, and Mrs. Moore,

London, Ont., and Alfred St. Clair Ryley, Sci. '10, son of Mr. and Mrs. George U. Ryley, Winnipeg.

SHEAHAN—At St. Michael's Church, Douglas, Ont., on September 4, Beatrice, eldest daughter of Mr. and Mrs. William English, Douglas, and Dr. John Joseph Sheahan, Med. '06, of Chapleau, Ont.

VAUTELET—At the Sacred Heart Chapel, Notre Dame Church, Montreal, on October 26, Renée, daughter of Aimé Geoffrion, K.C., Law '93, and Mrs. Geoffrion, and Henri Vautelet, Law '16, son of Mr. and Mrs. H. E. Vautelet. Mr. and Mrs. Vautelet are residing at 1710 Hutchison Street, Montreal.

WILLIAMSON—At Christ Church Cathedral, Victoria, B.C., on August 16, Dr. Norman Trenholme Williamson, Med. '20, son of Mr. and Mrs. Thomas Williamson, Montreal, and Lucy Anna, daughter of Mr. and Mrs. Francis Deans Little, "Highlands," Victoria, B.C. Dr. and Mrs. Williamson are residing in Montreal.

WILSON—At Vancouver, B.C., on September 2, Elizabeth (Betty), second daughter of Mr. and Mrs. C. E. Wynn-Johnson, of Alkali Lake, B.C., and Captain Alfred Lawrence Wilson, M.C., past student, son of Mr. and Mrs. Alfred E. Wilson, Cobourg, Ont.

WILSON—At Christ Church, Elbow Park, Calgary, Alberta, in August, Miss Florence Turnbull, R.N., of that city, and Dr. Percy Milton Wilson, Med. '20, of Morrin, Alberta, son of Dr. T. A. Wilson, and Dr. Belle Wilson, of Vancouver, B.C.

YOUNGER—At the Church of St. Andrew and St. Paul, Montreal, on October 10, Miss Anne Younger, Arts '16, daughter of Mr. and Mrs. J. D. Younger, Clandeboye Avenue, Montreal, and Herbert Ffrench Rainey, Winnipeg.

DEATHS

ADDISON—At St. George, Ont., on October 6, the death occurred of Dr. James Lumsden Addison, Med. '84, in his sixty-ninth year. Born at Wardsville, Ont., on April 2, 1854, Dr. Addison was educated at Strabane Public School and at an early age entered a mercantile establishment at Westover where he spent six years. By diligent study he qualified as a school teacher and taught for some years at West Flamboro before entering the University. From the time of his graduation until his retirement in 1918, Dr. Addison lived at St. George, where he acquired a large practice. He was a tower of strength to Presbyterianism in that district and a staunch Liberal who had on more than one occasion declined to accept nomination for parliamentary honors. He was ill for two years before passing away and is survived by his wife and two sisters.

CHAPMAN—Rev. Charles Chapman, M.A., LL.D.'72, died on July 19 last at Torquay, England, at the age of 96. He was born at St. Neot's, the son of Thomas Chapman, a brewer, and was educated privately and at Western (Congregational) College, Plymouth. The degree of M.A. he received from London University in 1856. After occupying pulpits at Chester and Bath, he came to Canada in 1871, becoming pastor of the Montreal Congregational Church and also a professor in the Canada Congregational College. In 1876 he returned to England and became principal emeritus of Western College, Bristol. Dr. Chapman had been president of the Devonshire Association of Science and of the Plymouth Institution and was the author of a number of works on theology. He was married to Mary Isabella, daughter of the Rev. Richard Knill, of St. Petersburg, Russia.

BORDEN—At Rockcliffe, Ottawa, on October 19, the death took place of Henry Percy Borden, Sci. '02, formerly a member of the Quebec Bridge Commission and in recent months engaged in private practice as a con-



THE LATE H. P. BORDEN

sulting engineer in Ottawa. The late Mr. Borden was born at Port la Tour, N.S., on December 8, 1872, the son of Rev. Jonathan Rand Borden and Mary Elizabeth Ells and was a cousin of Sir Robert Borden. After attending Mount Allison University, Sackville, N.B., he graduated at McGill and from 1902-1904 was an assistant engineer in the bridge department of the Canadian Pacific Railway, Mont-

He then became assistant chief engineer in the structural department, Montreal Locomotive Works and in 1906 re-entered the service of the C.P.R. as architectural engineer. Two years later he became attached to the staff of the Quebec Bridge Commission as assistant engineer, in 1915 became assistant to the Chief Engineer and in 1916 a member of the Commission, succeeding the late Sir Collingwood Schreiber. In this capacity he served until the completion of the work in 1918, when he was retained by the Dominion Government in a consulting capacity. Not long before his death Mr. Borden opened an office in Ottawa for the purpose of specializing in structural engineering. He was a member of the Engineering Institute of Canada and of the American Society of Civil Engineers and belonged to the Rideau, Country and Royal Ottawa Golf Clubs. For a number of years he was an alderman of Pointe Claire, Que. On March 14, 1906, he was married to Edith Eva, daughter of the late Edward A. Hall, L'Orignal, Ont. She survives with two daughters.

MACARTHUR-The sudden death in the Henrotin Hospital, Chicago, on October 25, of Dr. Robert Dougall MacArthur, Med. '67, for years in practice in that city and a former Representative Fellow of the University, was learned of with marked regret by numerous graduate friends. Dr. MacArthur was born at Martintown, Ont., on August 1, 1843, the son of John MacArthur and his wife, Margaret MacMartin, and passed through the Williamstown Grammar School before entering McGill. After taking a post-graduate course, he commenced general practice in Chicago in 1871. Formerly a staff physician at the Henrotin, Presbyterian and St. Joseph's Hospitals, he was a consulting physician at the Presbyterian Hospital when taken ill. He had also lectured at Rush clinics and was head of departments at different hospitals and had served as senior attending physician of the Scottish Old People's Home and as physician to the Illinois St. Andrew's Society. In 1908 he was elected a Representative Fellow of McGill.

In 1876, Dr. MacArthur was married to Miss Jemima Beattie, of St. Andrew's, Que. He is survived by a grandson and a grand-daughter.

According to the Chicago Canadian American, Dr. MacArthur was "a skillful family physician who held the esteem and confidence of many patients year after year. He was the kindliest of men, always ready to be of

service and eager to help the needy and unfortunate. A host of friends will miss his genial spirit, including the old folk at Riverside to whom he ministered without pay and whose love and esteem he highly prized."

One of those present at the funeral at Graceland Cemetery was Dr. William McCarthy, Med. '67, of Chicago, a classmate of Dr. MacArthur at McGill.

classmate of Dr. MacArthur at McGill.

MITCHELL — Following a lingering illness, Dr. Frederick Henry Mitchell, Med. '71, died on September 28, at his home in Kilworth, Ont. He was born in London, Ont., the son of B. A. Mitchell, and was educated at the Hellmuth Boys' College and at McGill. On graduation he practised in Lobo village and later at Delaware, Ont. For the last 20 years he had conducted a private sanatorium at Kilworth. In addition, Dr. Mitchell was a coroner and had been medical officer of health. He was a leading Freemason. Dr. Mitchell was twice married and is survived by his wife (formerly Miss Rachel Blair), by one son and one daughter.

MOORE—At the family residence, 280 King Street, London, Ont., on September 26, Dr. Charles Smith Moore, Med. '74, for many years in successful practice in that city, passed away after an illness of almost eight months. Born in London on August 26, 1852, he received his earlier education at the Union school in London and at the Hellmuth Boys' College, whence he proceeded to McGill. As a boy he was constantly in the office of his father, Dr. Charles G. Moore, who was professor of surgery at the Western University, and upon graduation he entered into partnership with him. On the retirement of Dr. Moore, Sr., he became a partner of Dr. F. B. Drake, which arrangement continued until ten years ago. Since then Dr. Moore had practised alone.

"He inherited the spirit of the true physician and all his life did all the good he could," said the London Advertiser editorially. "His life will be an inspiration to many doctors and has been a blessing to many thousands." Dr. Moore was for a number of years professor of gynaecology at the Western University and also retained a connection with the advisory board of the Institute of Public Health until 1914. Dr. Moore is survived by his wife and a family.

PAIGE—James Breckenridge Paige, Vet. '91, formerly head of the department of veterinary science at the Massachusetts Agricultural College and a recognized authority in his profession, died on October 5 at Waverly, Mass., after a long illness. Born in Prescott, Mass., in 1861, he was educated at the Massachusetts Agricultural College, at McGill and at Munich. After three years in practice at Northampton, he was appointed to organize the department of veterinary science at the Massachusetts Agricultural College and continued at its head, also serving as veterinarian to the State Board of Agriculture. As a Republican, he sat in the State Legislature in 1902-3, was a member and clerk of the committee on agriculture and a member of the committee on public health. Had he chosen to remain in politics, it is stated that he would have readily been elected to the Senate. In Freemasonry Dr. Paige stood high and he was also a past president of the Amherst Club. On December 28, 1885, he was married to Miss Ada Russell, of Bondsville, Mass., who survives with one daughter. Of Dr. Paige, the Amherst, Mass., Record, states that he performed notable service for the community, "bringing to its accomplishment keen intelligence, sound training, courage and the will to perform. Sincere in his friendships,

those who knew him trusted him implicitly, a trust that was never betrayed.'

COVERT—The Honourable Archibald Menzies Covert, M.L.C., Med. '98, died at the Victoria General Hospital, Halifax, N.S., on September 4, from the effects of an abdominal operation at the early age of 52. Hon. Dr. Covert, the son of Rev. W. S. Covert, a Church of England clergyman, was born at Musquash, N.B., on May 3, 1870, and, after a preliminary education in the Maritime Provinces, studied medicine at McGill. Upon graduation he entered into practice at Lakeville, N.S., and practised there and at Canning until his death. Elected as early as 1899 as a councillor for Ward IV, King's County, he remained a member of the Council until 1911, when he was elected a member of the House of Assembly for King's by a majority of nearly 400. In May, 1916, he was appointed a member of the Legislative Council Nova Scotia.

In March, 1917, Hon. Dr. Covert went overseas as an officer of the C.A.M.C. and was attached to No. 7 Sta-

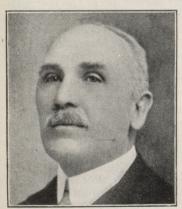
tionary Hospital until his return in 1919.

From the Halifax Chronicle it is learned that Dr. Covert "enjoyed a high reputation as a doctor, alike for his medical skill and personal interest in his patients. He was a man of fine physique, of happy disposition and hearty good humor, which made him a favorite with his patients and a congenial comrade for his friends.'

In 1904, Dr. Covert was married to Minnie, only daughter of Albert Clark, of Lakeville, N.S. She survives with four children, two sons and two daughters. ROGERS-After a year's illness, Dr. Amos Frankford

Rogers, Med. '74, died on September 3, at his residence, 251 Cooper Street, Ottawa. Born at Bradford, Ont., on July 6, 1855, the son of John Rogers and Isabella

MacAndrew, he was on his father's side of United Empire Loyalist ancestry and on his mother's of Scottish origin, his maternal grandfather having fought in the Peninsular War as an officer in the British Army. After attending the public and high schools and Upper Canada College, Toronto, Dr. Rogers pursued the course in Medicine at McGill and then followed post-graduate courses at Edinburgh, receiving the



THE LATE DR. A. F. ROGERS

degrees of L.R.C.S. and L.R.C.P. He also studied in Paris, Vienna and Berlin and in 1880 established himself in practice at Ottawa. Here he became possibly best known by reason of his invention of the curative process which he disposed of to Fruitatives, Limited, of which he became president in 1904, then withdrawing from practice. Dr. Rogers was president of the College of Physicians and Surgeons of Ontario in 1896-1897. He was a member of the Royal Ottawa Golf Club and of the Gatineau Fish and Game Club and of the A. F. and A. M., in which he was a Past Master.

On May 27, 1896, Dr. Rogers was married to Margaret Rebecca, daughter of Dr. Alexander Falkner, Med. '66, Lancaster, Ont., who survives with two sons

and two daughters.

SCOTT-Dr. John George Scott, Med. '79, of Ottawa,

died very suddenly on October 28, near Waltham, Que., where he was a member of a hunting party. He had just shot at and killed a deer when he collapsed and expired. Dr. R. E. Webster, Med. '91, Ottawa, who was with him at the time and who was a member of the same party, at once went to his assistance but in spite of half an hour's work, was unable to restore life.

Dr. Scott was born at City View, near Ottawa, on April 9, 1856, the son of the late William Scott and his wife, Mary Bell. After attending the schools of the County of Carleton and Victoria College, Cobourg, Ont., he went to McGill and there took honors throughout his course, being also a keen athlete. For a few years after graduation, he practised at Hazeldean, Ont., and about 35 years ago moved to Ottawa where he had been most successful. He was a member of the medical staff of the County of Carleton Protestant General Hospital for a number of years.

A thirty-second degree Freemason, Dr. Scott was a past master of Fidelity Lodge, A. F. and A. M. and active in the Scottish Rite. He belonged to several hunting clubs and was a charter member of the Ottawa Hunt Club. Dr. Scott was a member of Dominion Methodist

Church, Ottawa.

In 1885, he was married to Miss Ida Church, daughter of the late Dr. Coller M. Church, Med. '55, of Aylmer, Que., and is survived by two sons, Dr. G. Orville Scott, Med. '10, of Ottawa; and Dr. W. Clifford M. Scott, Med. '14, also of Ottawa. Dr. F. W. Church, Med. '80, of Aylmer, Que., is a brother-in-law.

WILDER-Miss Ruth Esther Wilder, past student with class of Arts '17, died very suddenly at Guelph, Ont., on November 13. She was the daughter of James E.

Wilder, Westmount.

BECOME FELLOWS OF A. C.S.

The list of graduates who were admitted to the degree of F.A.C.S. at the Clinical Congress of the American College of Surgeons held at Boston in October includes the following:

Quebec—James D. Dixon, Arts '00, Med. '02, Lachine; Charles C. Gurd, Arts '93, Med. '97, Montreal; Lewis L. Reford, Arts '01, Med. '04, Montreal; E. C.

Tomkins, Med. '02, Sherbrooke.

Ontario—A. Ross Alguire, Med. '05, Cornwall; John L. Chabot, Med. '92, Ottawa; William J. Cook, Med. '04, Sudbury; R. Lorne Gardner, Arts '99, Med. '01, Ottawa; Gordon F. Jackson, Med. '01, Haileybury; Charles E. Preston, Med. '04, Ottawa; F. W. Ernest Wilson, Med. '97, Niagara Falls; Charles A. Young, Med. '05, Ottawa.

British Columbia-John W. Arbuckle, Med. '08, Vernon; Herbert H. Murphy, Arts '02, Med. '04, Kamloops.

New Brunswick-John H. Allingham, Med. '10, St. John; R. L. deV. Chipman, Med. '08, St. John; Albert

E. Macaulay, Med. '10, St. John.

Nova Scotia—James A. Bruce, Med. '01, Sydney;
Arthur E. Doull, Med. '00, Halifax; Clarence Miller, Med. '04, New Glasgow; Vernon L. Miller, Med. '04, Halifax.

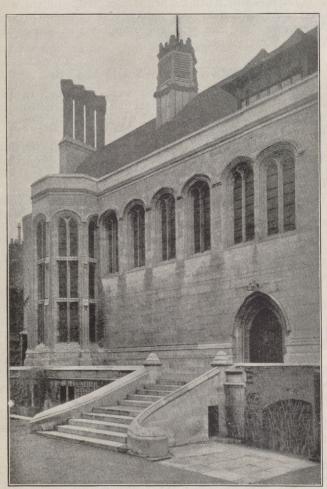
Prince Edward Island-W. J. P. Macmillan, Med. '08, Charlottetown; Edwin T. Tanton, Med. '08, Sum-

Saskatchewan—A. N. Hardy, Med. '06, Regina; F., W. Hart, Med. '02, Indian Head; Clarence M. Henry Med. '02, Yorkton; Richard H. Love, Med. '91, Saskatoon; James W. Turnbull, Med. '06, Regina.

CROSBY HALL International Clubs for University Women

In her book "Unnoticed London" Miss Montizambert writes of Crosby Hall the 15th Century Banqueting Hall once in the heart of the City of London—at one time the home of Sir Thomas More-now reconstructed on the site of the latter's garden by the Thames at Chelsea. The British Federation of University Women have obtained a six months option for the purchase of a 500-year lease of the property at a price greatly below its market value—their object being to build residential quarters around the Hall and so to provide an International Students' Club House. At the International meeting in Paris last summer the Canadian Federation of University Women, like the University Women of other nations, pledged itself in the sum of One Hundred Dollars to give support to this scheme. The McGill Alumnae Society with all the other Federated Canadian Societies of University Women is given an opportunity to contribute by personal donations to this object. Through the efforts of Miss Helen Red, LL.D., an initial \$100. has already been subscribed, but donations may still be sent to Miss C. I. Mackenzie, Girls' High School, University Street.

When it is remembered that this club is to serve British Students from overseas and students of other nations more directly than residents in the British Isles, it is evident that the initial financial burden (some Twenty-Five Thousand Pounds Sterling) should not fall too heavily upon the British Federation.



CROSBY HALL, CHELSEA
TO BECOME AN INTERNATIONAL CLUB HOUSE FOR UNIVERSITY
WOMEN

The International President, Miss Caroline F. Spurgeon, lately re-affirmed that the fundamental object of the Federation was to enable University women of all countries to know each other, to become acquainted, to exchange opinions—that it is impossible to do that standing in the street—that the right material conditions are needed to create the right atmosphere, leisure, quiet, privacy, and at the same time rooms for meetings and receptions. Centres providing these conditions are an absolute necessity and should be established by degrees in all the great cities of the world.

Already International Club Houses are extending their privileges to all members of the International Federation. In the United States the National Club House of the American Association of University Women, 1634 I Street, Washington; The Woman's University Club, 106 East 52nd Street, New York City, and Smith College Club, 133 East 17th Street, New York City.

In Belgium the "Maison des Etudiantes," Chaussee de Wavre, 212 Brussels.

In France the American University Women's Club,

4 Rue de Chevreuse, Paris (VI ieme).
In Great Britain, The Women's Institute, 92 Victoria Street, London S.W. 1 (non-residential).

Travelling members who wish to avail themselves of the hospitality offered should communicate with the Secretaries of the Clubs and should present a certificate of membership in their national federation or association.

The officers of the International Federation state that there are prospects of Clubs being available before long in Athens, Rome and Tokio.

In addition arrangements for temporary membership in several of the University Women's Clubs in other centres can be made through the medium of the National Federation. In this connection it should be made known that through the generosity of a Toronto woman graduate a residential club for women engaged in educational work (which includes in its qualification for membership, any woman graduate) has been established in Montreal. The Monteregian Club, 22 Mc-Tavish Street, over-looking the McGill Campus, extends to women of similar clubs and to members of Graduate Societies in Canada or elsewhere, temporary privileges not exceeding two weeks during the University Session, and for a longer period during the summer months, June to October. Already many visitors from various Canadian and American Universities and some from the British Isles have found temporary quarters in the Monteregian Club, and have left behind them expressions of their great appreciation of the facilities it has offered for social intercourse with those to whom they would have had no means of approach had their visit to Montreal been spent in a hotel or boarding house.

Hugh B. MacMahon, Comm. '22, is now with the Detroit Plant of the American Car & Foundry Company.

Dr. H. M. Ami, Arts '82, has recently contributed the sum of \$100 towards the LeRoy Scholarship.

Brenda Macdonald, Arts '07, is now on the staff of the Junior High School, Hempstead, N.H., U.S.A.

Lily J. Laverock, Arts '07, who is engaged in journalistic work in Vancouver, is one of the joint managers of the International Celebrity Concert Series organizaion of Vancouver.

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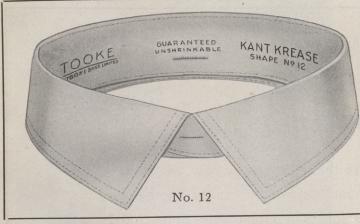
25c Club pays \$ 12.50 50c Club pays \$ 25.00 \$1.00 Club pays \$ 50.00 \$2.00 Club pays \$ 100.00 \$ 5.00 Club pays \$ 250.00 \$10.00 Club pays \$ 500.00 \$20.00 Club pays \$1,000.00 \$50.00 Club pays \$2,500.00

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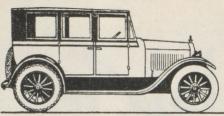
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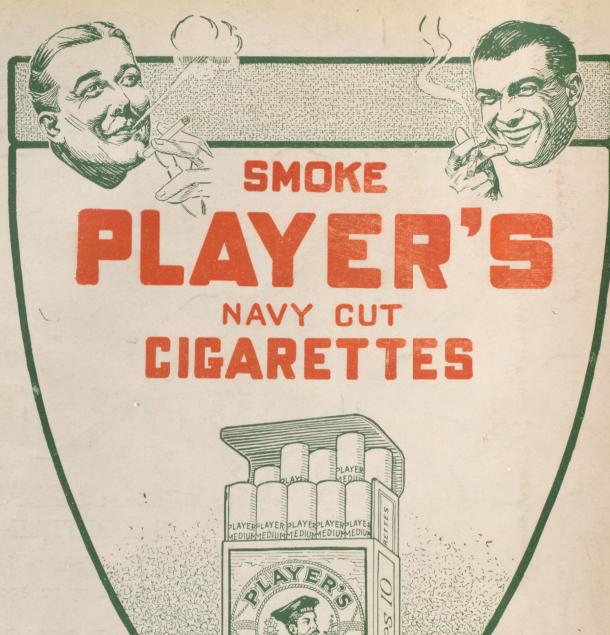
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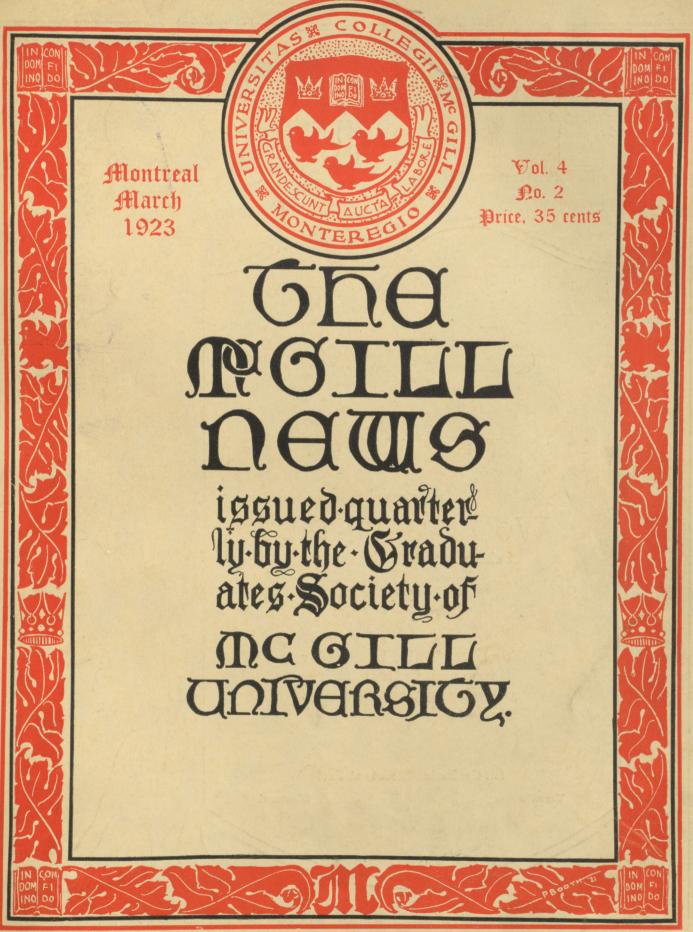
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THE MGILL NEWS



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MARCH, 1923

No. 2

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THE MGILL NEWS



OFFICIAL ORGAN of the GRADUATES' SOCIETY OF McGILL UNIVERSITY

VOL. IV

March, 1923

No. 2

A McGill Doctor's Trip to Baffin Land

TORIES of the Northland always thrilled me as a youth. To my boyish mind no greater heroes ever lived than those intrepid explorers who braved cold and ice to bring back to their fellow man the fruits of their labours. So when the opportunity presented itself of visiting the Hudson Bay and Straits as the medical officer for the Hudson's Bay Company on their supply ship—Nascopie—I eagerly grasped it.

The Nascopie is the flagship of that very hardy fleet of vessels that penetrate the furthest regions of the Northland in search of Milady's furs. She is well fitted for the work; two hundred and eighty-five feet long, built of steel, doubly reinforced, and of that particular shape affected by all icebreakers that makes them roll as one seasick passenger said—even in drydock.



S. S. NASCOPIE - IN THE ICE.

We left Montreal early in July, in sweltering weather, and proceeded slowly down the St. Lawrence, through the Straits of Belle Isle, and turning northward into the Atlantic soon found ourselves in the ice fields.

The weather was variable, days of glorious sunshine, followed by days of fog, followed by rain, kept us wondering what was in store for us. Our winter clothing felt very comfortable as wrapped in great coats we spent much of our time in the foc'sle head watching the ship smash her way through.

Water on the ice means a soft spot. The lookout sighting such a spot signals full speed ahead and amid the delighted smiles and exclamations of the passengers crashes into it—opening up great seams for many yards ahead.

Twelve days out from Montreal, of which seven were spent in the ice, saw us approaching our first port of call—Burwell—at the entrance to the Hudson Straits. All ships entering and leaving northern waters must call here and pay their respects to His Majesty's Customs, in the person of a sergeant of the Royal Canadian Mounted Police.

As the ice had not gone out, we were forced to anchor



DR. TREVOR BROWN AND LAPS AT AMADJUAK

nearly three miles out. The natives ashore both at the trading post and Mission had sighted the ship and came swarming over the ice to greet us. They climbed aboard welcoming us with faces wreathed in smiles, outstretched hands and the now familiar "Aukshuni." Of course they wanted a cup of tea and some sea biscuits—that must be attended to as is done in all first circles of northern society before the more strenuous work of unloading the dozen or so boats intended for use at this post was done.

The native is a happy, good-natured, carefree individual who has learned that worrying never pays. The man and woman both hunt and fish as household duties weigh lightly on the shoulders of the woman, much more lightly than the huge packs she often carries. He is the lord and master—she the pack animal. The Baffin Land natives encourage their dogs by having someone run ahead of the team,—usually the woman does this,—and she may keep it up all day with little or no rest. She does not complain; she accepts it as her lot.

The children are not "educated" in our sense of the term but they are well schooled in the art of wringing a living from a cruel and inhospitable country. The mother is their great teacher. From the time they are a couple of days old till they are able to walk they are carried on their mother's back in the hood of the "coolietak." The sharp little black eyes see everything and these children early become expert in trapping, spearing and shooting.

There seem to be three types of faces among the natives, the Indian, the Mongolian, and the typical flat, fat Esquimo face with which you are all familiar in pictures.

We visit the Mission:—

Many of us walked to shore over the ice, visiting the store and living quarters of the Manager and paying our respects to Mr. and Mrs. Lenz who are in charge of the Moravian Mission. These earnest, self-sacrificing people have several missions on the Labrador, this being the most northerly one and are visited once a year by their own supply ship the *Harmony*.

The unloading was in full swing when we returned and the Esquimo assisted by the ship's crew worked far into the night so that we could sail early next day.

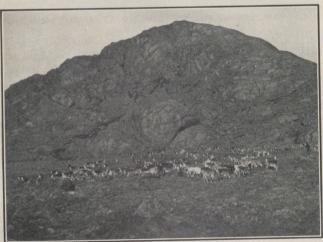
Lake Harbour, situated on the south coast of Baffin's Land, was our next goal. The ice in the Straits, the heaviest so far encountered, delayed us a great deal and prevented a nearer approach than eight miles.

Discharging the cargo:

Two sets of lashed boats are used, that is, two boats are lashed together with planks and rope. The cargo intended for the Post is transferred from the hold of the ship in great slings to the lashed boats. These are then towed ashore and the cargo carried up on to the rocks by the natives.

Our first drive by dog team:-

On leaving here we looked forward to getting a view of the great herd of reindeer placed at Amadjuak by the Company last year. Eighteen miles from the Post the ice blocked our way so several of us went in by dog team. A canoe was lashed to a dog-sled, or native kometik, nine dogs were harnessed fan-fashion, and away we started. Our party consisted of the London Secretary of the Company and his little son, the Superintendent of Bay Transport, the Post Manager, a Sky Pilot, and myself.



REINDEER HERD-BAFFIN LAND.

We took turns in running beside the sled. The dogs are controlled entirely by the voice and whip,—no reins are used. The journey in took five hours. We had to unleash the canoe to cross stretches of water and on one occasion two of our number fell in as the ice gave way.

After a hearty meal we made a dash over the rocks in search of the herd. After scrambling many weary miles we arrived at the reindeer Post tired in body and mind, and without seeing them. Rolling ourselves in blankets, we went to sleep upon the floor for a few hours. On the return journey a larger team of dogs raced us merrily back in four hours. Although in dense fog, the natives returned us with unerring instinct to the exact spot from which we had started.

Wolstenholme, at the entrance to the Bay next engaged our attention. The Post is set in a narrow valley, between great hills of rock, down which the wind sweeps in never-ending gusts. On leaving here we were caught in a huge field of ice for four days. As it was quite safe



THE OLD LADY OF CHESTERFIELD INLET

to get out and walk on the ice many fine pictures of the ship were taken. Just as the ice shifted and we were working our way slowly out, we saw a huge polar bear which fell a prey to someone's trusty rifle. We hauled the bear on deck and after skinning it threw the carcass overboard. The following day some fourteen walrus, sunning themselves on a pan of ice, floated lazily by us.

Churchill on the west coast of the Hudson Bay, and long famed in stories of the Northland, came next into view. The whole western shore of the Bay is low-lying, great reefs extending for miles out into the Bay, making navigation hazardous. Fort Churchill is superbly situated at the mouth of the river bearing its name. We entered through a narrow channel flanked on one side by the now ruined Fort Prince of Wales and on the other by the ruined battery. This is a great depot for the Company and four or five days are usually spent here giving us ample time to explore the fort, battery, barracks and countryside. The grass is plentiful and green, and small shrubs gladden the eye, the first seen since leaving the St. Lawrence. The tide is swift at the mouth of the river, adding to the dangers and excitement of unloading.

Captain Mack, Superintendent of Bay Transport, placed his motor boat at our disposal and we took full advantage of his great kindness and visited many parts here and at other Posts which we otherwise would not

have reached.

Travelling northward some three hundred miles, we reached Chesterfield Inlet where we found a Roman Catholic Mission in charge of Father Turquetil, a detachment of R. C. M. P., and a trading Post. We were fortunate in meeting Mr. Rasmussen, a famous Danish explorer, with his party here.

A very old Esquimo woman lives at Chesterfield Inlet. Blind, toothless, unable to walk, and with one hundred summers to her credit, she is truly a sight to behold.

(Concluded on page 4)

Sir Thomas Roddick,

M.D., LL.D., F.R.C.S. Eng.

E have just lost by death one of the most distinguished graduates of McGill University, Sir Thomas G. Roddick. He was born in Harbour Grace, Newfoundland in 1846, and came to Montreal to enter on his medical course in 1864, graduating M.D., C.M. with honors and as Holmes' Gold Medalist in 1868. He soon afterward entered the Montreal General Hospi-

tal as Assistant House Surgeon. In 1874 he was appointed Demonstrator of Anatomy in McGill University, in 1875 Pro-fessor of Clinical Surgery, and full surgeon to the Montreal General Hospital. From this time on his career was one of uninterrupted success. He introduced new life into the teaching of clinical surgery, as Dr. George Ross did into that of clinical medicine. He soon became a prominent surgeon; was active in all medical affairs both Dominion and Provincial, and was looked upon as one of the leaders of the Profession in Canada. He had a vigorous constitution and a forceful character. His genial hearty manner, generous nature and kindness of heart made him a general favorite; his students admired him and trusted him in every

In 1877, after some months with Lister in Edinburgh, he introduced antiseptic surgery into Canada and the General Hospital benefited much in this

way by the methods first brought to Montreal by him. He was a prominent supporter of the Red Cross and Victorian Order of Nurses; he instituted in this connection popular courses in First Aid to the Injured. During the Riel Rebellion in the North West he organized the Medical Department of the Expedition and was Surgeon-in-Chief to the Field Force.

SIR THOMAS RODDICK

He occupied many prominent positions, such as President of the Canadian Medical Association, Hon. President of the Medical Council of Canada, Dean of the McGill Medical Faculty and Governor of the University, and President of the British Medical Association, an honor never before enjoyed by a Canadian.

Many honors were conferred upon him. The LL.D. of

Edinburgh and Queen's; F.R.C.S., Eng. He was offered the D.Sc. of Oxford but could not attend the Convocation to receive it. He became in 1896 a member of Parliament for Montreal West and was sponsor for a Bill (called the Roddick Bill) to enable the Government to establish a Medical Council of Canada, whose examination diploma would allow the recipient to practise anywhere in the Dominion of Canada and obtain reciprocity with the British Licensing Boards. In 1893 he was appointed Surgeon-in-Chief to the Royal Victoria Hospital, the Surgical Department of which he organized.

Sir Thomas Roddick was married twice, the present Lady Roddick being a daughter of the late J. J. Redpath of Montreal. He leaves no family. Of late years he has been in ill-health and spent his winters in the South. He was knighted in 1914 for his exceptional

services to the Medical Profession and to the country generally. Sir Thomas was for many years an outstanding figure not only in the medical profession but in the whole of Canada. He always worked strenuously to improve the conditions of the people and to do what was right and just. We shall not soon see his like again.

A McGill Man at 'Varsity

After a period of distinguished service with the Rockefeller Foundation, Dr. Oskar Klotz, Med. '06, is returning to Canada to assume the chair of Pathology at the University of Toronto where his earlier studies in Medicine were pursued. Dr. Klotz has recently been engaged, under the direction of the Rockefeller Foundation, in re-organizing the Department of Pathology at the University of Buenos Aires.

Born at Preston, Ont., in 1878, Dr. Klotz is a son of Dr. Otto Klotz, the Ottawa astronomer. He received his education in the latter city, at the University of Toronto (M.B., 1902), at McGill (M.D., C.M., 1906) and at Bonn. From Governor's Fellow in Pathology at McGill he became associated with the Rockefeller Institute for Medical Research and in succession was demonstrator and lecturer in pathology at McGill, at the same time being on the staffs of the pathological

departments of the Royal Victoria and Alexandra Hospitals in Montreal.

Such was the reputation gained by Dr. Klotz that in 1910 he was appointed Professor of Pathology and Bacteriology at the University of Pittsburg and Director of the Magee Pathological Laboratory. From 1917 to 1919 he acted as consulting pathologist to the United States Bureau of Mines and since then has had charge of the important work for the Rockefeller Foundation already mentioned. Dr. Klotz is a member of the Society of Experimental Biology and Medicine, of the American Association of Pathologists and Bacteriologists, of the Society of Biological Chemistry, etc., and has contributed numerous articles to medical journals on diseases of the heart and arteries.

Dr. Klotz will assume his duties at Toronto on July 1, 1923.

(Continued from page 2)

A five and a half days' sail brought us to Charlton Island,—a large depot in the southern end of James Bay. Boarding the auxiliary schooner Fort York, under Captain Kean of St. John's, we left for Moose Factory. Great preparations had been made by the Company's officials and natives to receive Mr. and Mrs. Ingrams, as this was the first time in many years that a high official from London had visited the Posts. Cannon boomed, muskets blazed in salute, the whole town was en fete.

Moose Factory is beautifully situated on Moose Island which is covered with dense forests. The land near the Post has been cleared and gardens planted. New potatoes and green peas were a treat, indeed. Next afternoon was a half-holiday for sports, and a big dance in the store-house brought a memorable day to a close.

We next visited Rupert's House, the oldest Hudson Bay post where much of the same celebration was given

Charlton Island boasts a jetty or pier, and we were able to draw alongside and unload on to trucks. The island is sandy and covered with evergreen trees; berries in abundance grow here and many a good berry pie the cook made for us.

Returning northward up the east coast, we revisited Amadjuak, this time anchoring opposite the Post. Accompanied by the third officer, Mr. Stafford-Watts, I attempted another trip to the reindeer herd. After scrambling for a considerable distance over rocks we came to a lake set among the hills, crossing this in a canoe with a Lap guide, we continued our climb to the top of some very steep, rocky hills, the view from which was magnificent. Before us lay a valley traversed by a tiny silver ribbon, and walled in by huge hills of rock. As we began the descent, the guide, Mienna, pulled at my sleeve and pointed to the left. The reindeer were slowly descending into the valley from the opposite side. We gazed, fascinated, at the moving sea of animals. The sun was not yet high enough to penetrate the recesses of the valley and as the herd passed from sunlight to shadow and back again to sunlight it made a picture long to be remembered.

Continuing our descent we met in mid-valley. After taking several pictures we retraced our steps, ever and anon looking backward.

Loading the furs:-

At Lake Harbour the furs were taken aboard. Each Post is equipped with a fur press. The skins are pressed into bales, wrapped in strong canvas, tied securely, and after marking are ready for shipment.

Many natives were here with their interesting skin boats, or kayaks,—about eighteen feet long, twenty inches wide, and nine inches deep,—made of seal skin stretched over a frame of wood and controlled by a doubled-ended paddle, they are used largely in hunting. They are fast but treacherous boats and if once upset are difficult to right, and the paddler slowly drowns. No Esquimo can swim, and no drop of water ever touches their bodies, if they can help it. We lined them all up, after offering prizes for a race, and for the next few minutes we were witnesses of a thrilling race.

Five days of glorious weather with seas as calm as a mill pond brought our delightful and instructive journey

to an end at St. John's, Newfoundland.

I cannot close this story without a word of appreciation to the men, the rank and file, of the Hudson's Bay Company. One hears much of its founders, governors, and high officials, but one hears little of the men themselves. The Scotch, as you all probablo know, made the Hudson's Bay Company. The men even now are

mostly of that stock, coming out first as apprentice clerks they later become managers. Nowhere have I met truer gentlemen. Nowhere have I experienced such loyalty to an employer. Much the same can be said of the Ship's officers; although primarily a cargo boat, they spare no pains to make the passengers comfortable. The good Ship was to us a home for nearly three months and we felt a tug at our heart-strings as we waved her farewell and watched her glide slowly out of the rock-girt harbour of St. John's.

TREVOR G. BROWNE, MED. '22.

CHAS. WEBB, SCI. '15, DOING WELL IN THE OLD COUNTRY

Letter to Dr. Adams

137 Goldcroft, Yeovil.

DEAR DR. ADAMS:-

Encouraged by the hearty interest you have always shown very generously towards my practical development of the college training I have much pleasure in forwarding you a brief outline of the engineering work I have been engaged upon during the past two years.

On completion of the tunnel under the River Dee I came to Yeovil to design and supervise the construction of the Yeovil waterworks extension scheme. The estimated cost of this work (pre war) was £104,000 which to date is approaching completion. Details of the work include the following:—

1. Reinforced concrete reservoir 800,000 gallons capacity.

2. Reinforced concrete reservoir 500,000 gallons ca-

pacity.

3. Reinforced concrete bridges and abutments for

river crossings.

4. Nine miles of 12 inch diameter cast iron and steel

mains.

5. Three miles of 6 inch diameter cast iron and

steel mains.

6. Bore hole and pumping station for supplementary

supplies.

During my engagement with the corporation of Yeovil I have also made an exhaustive investigation of the early deterioration of the older main and written a report on this subject for the Institution of Water Engineers, which will probably be read at their next meeting.

Owing to the very urgent need of finding work for the unemployed in this locality I have been fully occupied on the design and supervision of this work to construct as early as possible in order to receive the Government Grants allowed toward the cost of the work. It was very interesting to renew my notes on geology to gain the required conception of the formation of the clay deposits of the district in which the pipes are being laid. In writing up my report of the effect of the clay on the pipes previously laid in 1872, my college notes were very useful to determine the series and formation of these deposits.

Mr. Birnie, President of the Institute of Water Engineers, forwarded a very encouraging and complimentary letter in reference to a copy of the report forwarded him by request.

The reactions on the pipes here were I should imagine, very similar to those in the alkaline soils in the vicinity of Winnipeg, although possibly not quite so accelerated.

Yours sincerely,

CHAS. H. WEBB.



AN EXCLUSIVE PHOTOGRAPH OF THE FAMOUS "WALL GAME" AT ETON
(St. Andrew's Day is always celebrated at Eton by the playing of this game of which few people other than Etonians have the smallest understanding)

The Football Situation at McGill

As seen through the eyes of the Honorary Assistant Coach, John T. Lewis, Sci. '13.

Editor,
McGill News,
Montreal.

Dear Sir:

URING the past few years it has been the custom for a graduate and ex-member of the Senior McGill Football Team to assist the coach in his efforts towards turning out a football squad worthy of representing the College on the gridiron. During the season of 1922 it was the writer's privilege to be called upon to perform such duties. In anticipation of assisting in the formation of a championship team he joined the squad at the first practices held in the heat of September and from then on attended all practices throughout the season and is therefore in a fairly sound position to criticize in a constructive manner the work of the squad with a view to bettering the position of McGill's representatives during the intercollegiate Football season of 1923.

Aware of the interest which the writer has taken in the work of the team during 1922, a number of the graduates, old players themselves, also keenly interested in football but not in a position to devote time to the coaching of the team, have asked why the team was not more successful in its efforts, coming out as it did at the tail end of the league standing. As a result of these inquiries, the information given was so surprising and unexpected that these graduates, believing it would be of interest to the Graduates' Society at large, have suggested that a few lines in the McGill News regarding

the 1922 season might rouse the local graduates to a heartier support of the team and make prospects for the future much brighter than they at present appear to be.

It is not the purpose of this letter to give excuses for the results of the various games but more to outline the handicaps under which the team was working when compared to existing conditions in other universities. Knowing how tremendously outside interest has increased in football during the past few years and believing that no end of trouble was taken to see that every facility was put at the disposal of the Football Management to enable it to put on the field a team without equal, it was a great surprise as the season progressed to note the severe handicaps under which the McGill Squad was working.

To begin with, it is essential in turning out a firstclass squad that the attention of the players and their efforts be bent solely towards learning the art of playing football and that they should not be concerned with other matters such as accommodation, equipment, etc. This, however, was not the case with McGill. The accommodation, i.e., dressing rooms, showers and other facilities, was very poor, which was a shame, as a little forethought might have made it of the best. For the first few weeks, though there was a beautiful stadium on the side of the mountain, all the practising had to take place on the lower campus, the reason being that the old dressing rooms at the stadium had been pulled down and the new ones under course of construction were not available until very far on in the season. This being unexpected, the McGill Union had to be used for

dressing rooms. Space was very cramped, there were no lockers, all equipment had to be turned in after each practice and fought for again at the next practice, resulting in dissatisfaction and delays in the turnout. It was only natural that this should cause a great deal of dissatisfaction and waste of time due to the necessity of fitting boots and other parts of equipment during the time that practising should have been taking place. The Football Club made every effort to have the work of completion of the field house on the stadium speeded up, but to those interested in moving to the new quarters the work seemed to drag interminably. It was not until near the end of the season that the team was moved to its new quarters, and even then it was necessary after the evening practices to dress by candle light with practthally no heat in the building and a very limited amicunt of hot water. As the evenings closed in very earoy these discomforts were felt most keenly and it can lbe easily realized the handicap which this meant to a team which otherwise should have been enthusiastic. The lockers no doubt are by now completed, but certainly during the season they were most required there was little or no way for a student to keep track of his equipment. As an instance of how this difficulty prevented the proper practising and turnout of men, it might be mentioned that we were particularly anxious one day for a certain promising half-back to turn out for a practice before an important game. He could not be found until some three-quarters of an hour after the practice had started and the reason he gave was that someone had taken his boots and he could find nothing else that had any claim to a fit. And this was by no means an isolated case. Endeavouring to produce a worthy team under these conditions was very difficult.

When considering the matter of equipment, though some of the old graduates will remember that in their day the Club supplied them with nothing but the football and probably an old one at that, things have since changed, for when you are competing with clubs which do everything possible in the way of protecting their players by furnishing them with such material as headgear, boots, uniforms, and other protective gear, it is necessary that our Club should do likewise. It would be unfair to expect a poorly equipped motor to compete with one fitted with all the latest improvements-and expect the former to win. So also with football teams. There was throughout the whole season a tremendous dearth of equipment, just about sufficient for thirty men, whereas at the beginning of the season fifty players on the field was the usinal number. Whenever the Management was approached with a view to securing a greater supply of gear, the same old story was heard, a cry of This question of money will be taken "lack of funds." up later, for it can be fully understood that a graduate seeing seven or eight thousand people at a game, presumably all of whom have paid their way in, wonders what must have become of all the proceeds if there wasn't sufficient left to buy a small amount of football togs.

A further difficulty was the lack of training facilities. Present-day football is a very vigorous game and in order to protect the players as much as possible it is essential that they shall be taught the various modes of handling themselves in a game, particularly during the well-known and highly thrilling performance of tackling. For the purpose of teaching this gentle art, as a rule, a tackling dummy is used. But here again bad luck was encountered. Evidently in excavating

for the new field house the stone taken from the foundation pit was piled on the tackling dummy of the previous year, fairly burying him alive. Both the cost of excavating this treasure, which might be likened to the contents of the tomb of King Tutankhamen recently opened in Egypt, or of erecting a new dummy were apparently prohibitive, as it was many weeks before a substitute was arranged for and then it was only a very poor apparatus. But a cheer went up because it was at least one piece of necessary apparatus, useful to assist the stalwarts in their endeavours to become expert and by so becoming protect themselves on the field. A few of the more hardy souls had previously spread some straw over the excavated rock under the original apparatus and used it until the stone got the better of them, when they "used discretion" and stopped.

Towards the end of the season the light fails at a very early hour and unless the players are able to miss a certain amount of their lecture periods by coming out early, the practice does not get under way until it is fairly dusk. To overcome this handicap it was suggested several times that arc lights might be temporarily erected on the playing field to assist old Sol. Such is the custom of several other clubs, but again we ran up against that awful word "FUNDS." And so practices during the latter part of the season were carried out in the dark, the one bright spot being the ball, which of

course was painted with white enamel.

One of the most important features in the turning out of a football team is the continued practice of green players, not only at the beginning but throughout the season, so that, though they may not be immediately useful, they certainly will be during the next or following years. Just after the University opens the attendance is at its maximum. As a matter of fact there were as many as ninety players out at one time. Though some of them were of very mediocre calibre, continued practice would without doubt have turned them into very valuable assets. However, as it is the rule of the University that only those named for the first and second squads shall be allowed their attendance at lectures, which they must necessarily miss if playing football, the vast majority of the ninety aforementioned players could not afford to turn out very often for fear of losing attendance. Consequently, as the season progressed, the number turning out rapidly diminished, until near the end there were barely sufficient players to make up two teams. What we shall find next year is the same men again turning out with enthusiasm at the start of the season, but though they are potentially good they cannot as yet catch the first and second squads and must necessarily desist unless they wish to run the risk of losing their year. As football is a good healthy exercise, why should only the first and second squads be privileged to have their attendance allowed at classes if they turn out to football and not the other players? Is not this rather defeating the object of sports at College by privileging a few good players and not allowing the vast majority that turn out to become efficient? There is many a man who learns the game during his first year and would, if allowed, become very proficient in succeeding terms, who can much better afford to miss classes as far as knowledge is concerned than perhaps the greatest star on the Senior Team. If he chooses to miss lectures and to study in his spare time to make up for them, should he not be given a chance of representing his Alma Mater on the football field, or for that matter in any other sport? If a strict attendance record be kept on all practices of all players turning out, this record to be handed to the Faculty, would it not be proven that there is no shirking or skipping of lectures taking place if the absence is for the purpose of taking part in a good, healthy, outdoor exercise? If McGill ever hopes to develop its own players somesuch arrangement will have to be made, and the sooner the better.

Probably one of the greatest assets a team has is the enthusiasm which backs it up. If the team from year to year is a loser, this enthusiasm wanes and dies, and the team and, may it be said, the prestige of the university suffers accordingly. Queen's University during the past few years is a good example. Their teams got into a rut and for the life of them could not get out of it. Last year, however, was an exception. They put all the vim and force behind their football club that was possible and produced a winner. Having spent some years in Kingston, the writer knows the lack of interest that was taken in the football team during that terrible period of "Rut." What was our surprise this year in going to Kingston for our annual fixture to find tremendous enthusiasm. When we were in the office of the Director of Athletics, two professors came in and asked if they could do anything to help prepare the field for the game in the afternoon. Someone mentioned that the field had not yet been marked out, so they immediately left, messed in whitewash for an hour or so, and came back in high spirits, saying they had done the job. Of course I do not suggest that the professors of McGill specialize in whitewashing, but at the same time it is little incidents like this which raise enthusiasm, put vigor and steam into the team and result in students turning out and becoming proficient as representatives of the University.

Reference has been made in several instances above to the activities of the Club being confined, due to the lack of funds. The season of 1921 brought in about \$22,000 in gate receipts. Of this approximately \$7,000 was spent on the football team. This latter is not such a great amount when it is considered that three trips away from Montreal had to be covered by it. The remaining \$15,000 was used up mainly in payment of debt, maintenance charges, etc., on the stadium. As a consequence, the money available for equipping the Club for the season 1922 was very very limited and confined its activities as previously outlined. The result is an unsupported and less efficient team, with a diminishing of the gate receipts in 1922. The same proportion from this 1922 revenue must be paid for the stadium, so it may naturally be expected that the season 1923 will be even poorer still unless some radical change is made. The Football Club is burdened by a big call on its funds for stadium maintenance, which is not at all as it should be. The debt on the stadium must be wiped out and the Football Club allowed to survive, or otherwise what purpose will the stadium fulfill? The game might just as well be played on the lower campus, where the accommodation would be ample. But the debt would have to be paid off just the same, This is where the Graduate body can "do its bit." Why not clear away these debts immediately and start the Old Club off afresh, free from financial worries?

It is all very well to expect players to turn out for the love of the game, but football these days is very arduous and it is necessary that the players be given every facility to become proficient, with the addition perhaps of a little pleasure to recompense them for the great amount of time devoted to the game during the season. Which brings us to the subject of entertainment. When

our various teams visit other universities for the purpose of playing friendly games, they are invariably entertained right royally. After the game is over dinners take place and theatres are visited. It breeds a feeling of good-fellowship and teaches the students of one university to appreciate the other and to place all their intercollege rivalry on the friendliest of bases; in other words, it breeds the spirit of inter-collegiate fraternity. Now imagine yourself going to Toronto as a member of the football team, playing against the "T" Team, and being lavishly entertained after the game. A little later the 'Varsity Team comes to Montreal and plays on your home grounds. A very ordinary dinner is provided after the game at the McGill Union, and then instead of looking after the visitors until their train leaves you have to slide off because perhaps you cannot afford to spend money on their entertainment yourself and the Football Club has not provided for the entertainment at its expense. It makes you feel anything but proud of your college. A more particular instance of this is when our second team visited Kingston for the purpose of playing the R.M.C. last fall. After the game in the Richardson Stadium they were taken to R.M.C., given a very excellent banquet, followed by an informal dance in their honour, and a hearty send-off at midnight. R.M.C. came to Montreal to play the return game. and after a great deal of argument and display of feeling, with frequent mention to that mystic word "Funds." it was at last arranged through the Club Officials to provide the visiting team with a lunch at the Union. Our fellows did not believe that this sufficiently showed their appreciation of the good time that had been given them in Kingston so the team personally subscribed for the purchase of tickets to a game which the M.A.A.A. was playing in the afternoon and took the cadets as their guests. This may seem a very small matter to the ordinary graduate, but remember, at a university such an incident as this causes a great deal of discussion, dissatisfaction and resulting lack of enthusiasm.

"But", many of our leading lights would say, "the ultimate in clean, amateur sport is not necessarily championships and entertainment." Such commentators are usually found to be beyond the "vigorous sport" age limit, probably, let us hope, golf "addicts." Golfers or would-be golfers. Supposing we said to them, "Why bother about your golf score? Why aspire to the club championship? Just leave your clubs in the locker, choose a friend and walk three times around the 18-hole course with him. You don't really want to beat your friend who does it in 89. It's good, clean, outdoor exercise you want and you can get that by walking, talking and gesticulating. And the nineteenth hole—away with it. It's merely idle entertainment. It and the chair on the club verandah to discuss your score with the other fellow are not necessary." Why differentiate between Football and Golf?

In nearly all sports it is almost invariably found necessary, in order that success may be attained, to have some method of stable and systematic coaching. We are all familiar with the club professional in golf, tennis, rowing, acquatic games, and so forth. Why should this not also be the case with football, a game with possibly the shortest but most intense season of them all? The foregoing remark is prompted because a certain amount of criticism has been heard of late relative to McGill having a professional coach whereas other universities have not. This of course is not the case now, as several universities in this country have recently made arrangements for professional coaching.

The official coach is in a position to devote his whole time towards the development of a first-class squad and to systematize their efforts. Further, it enables a greater number to take part, knowing that they will be given a fair chance. However, the work should not be left entirely in his hands. The ideal situation would be to have him direct the efforts of several honorary assistant coaches, preferably graduates who are exmembers of the Senior Team. At the University of Toronto it is not at all unusual to see the various senior, intermediate and junior squads working out under the direction of six or seven graduates. In this way everybody who turns out to football practices is given an opportunity and is under the personal supervision of a responsible and interested enthusiast. If the work of a player shows promise he is signalled out and passed up to the next higher squad. No matter how green the man is, he feels assured that if he puts every effort into his work he will very shortly be rewarded. Toronto University has not found it necessary to engage a professional coach because its graduates have been very enthusiastic and have lent unbounded assistance. Unfortunately the contrary is the case at McGill, where last year for a considerable time it looked as though no assistance at all would be given to the coach, all the local graduates being too busy and not able to spare the time. Eventually one assistant was arranged for. What a difference between the graduate support of the two universities! This is a condition of affairs to which the local branch of our Graduates' Society might very well give attention. There is no doubt that some of our graduates would turn out to give assistance if they were better informed, believing possibly that as they are out of touch with the game they could not acquit themselves creditably. It takes but a very short time to learn the new rules and the responsibility of teaching methods of playing the game would rest on the Senior coach, they carring out his instructions as in any other field of endeavour.

The writer speaks from experience in contrasting the results obtained under honorary coaching as opposed to professional coaching. In 1911, in spite of the worthy efforts of our honorary coaches we just simply could not rise to the top of the heap, the reason of course being that one day it would be one graduate turning out to help and the next day a different one. As a consequence there was no continuity of action and the team was allowed to drift. No new players were developed. This was not the fault, of course, of the coaching, but it was due to the fact that those who had so very kindly undertaken to assist in this manner were uncertain in their attendance and differed in their methods. In 1912 Frank Shaughnessy was engaged, and though at that time he was not perhaps as well versed in the game as he is now, the results of his work immediately showed forth. It wasn't the fine points of the game perhaps which he insisted on, but it was getting definite action by rousing enthusiasm and generally organizing the practices, which resulted in the Senior Inter-Collegiate Championship renewing its acquaintance with McGill after an absence of five years. If by any ill-chance it was decided to revert to the old system of honorary coaching only McGill would fall so far behind that its Senior Team would probably be asked in good faith and for sufficient reasons to enter in the local Prep School League, possibly with a fair chance of coming out on top. In this event it might not be surprising to hear a conversation such as this take place:

First Boy: "Are you going to McGill?" Second Boy: "What's McGill?" First Boy: "Why McGill is the school that won the Inter-Scholastic Football Championship in 1926.

Football championships are not the only important things in college life, but at the same time they are a very fine advertisement to young men in their last year at school who are choosing where to go for their university education. They keep the name of the University

before the public.

Inexperienced critics have recently been heard to say that McGill coaching is losing its punch, that the play is all heavy line work, and that the fine half-back running plays are being neglected. It is not due to a lack of foresight that McGill has been excelling during the last few years in line work only and rather falling down on the half-back running plays. It has been simply a case of lack of material. Line men can be developed as long as they have the spirit but half-backs are born. It seems extraordinary, but the fact is that very few half-backs have been turning up at McGill The squads have been combed time and again for promising material and every chance has been given to a student who looks as though he might develop into one. The hard luck which McGill has had in this department of the game is astonishing. The season 1922 started out with three available tried halfbacks. One was put out for the season in the opening game, the second one was incapacitated in the third game, and the last one had to retire in the middle of the second to last game. Inexperienced men had to replace these players, fellows who had never before been in a senior squad. The showing made by the team under these circumstances during the past season was remarkable, when in addition to the foregoing handicap the Senior line up contained five men who had never played Canadian Football before this year. They were very willing and anxious, but inexperience is a great difficulty. Without an experienced coach the situation would have been hopeless.

The only way to overcome these difficulties is to develop players while at the University. The freshmen, however, turn out for a few practices and as no one takes any particular interest in them they drop by the wayside. At McGill a player, unless he gets on the Senior Squad, seems to think that it is not worth while. Of course there are some exceptions to this, but it is certainly the tendency. The surest remedy is for the local graduates to get a little enthusiasm and show the boys at College that they are interested and that to play football for the University is an honour, whether on the Senior, Intermediate or Junior Squads. Also, if graduates knowing a boy at school, who is about to go to a university and who is a good player, would talk to him about the advantages of McGill, his registering at the Unversity would not only benefit College Athletics but would also be very good for the individual himself. There is no doubt about it that it is the keenness of graduates of other universities which supplies such universities with a great deal of promising material.

What is required is a general stir-up and reorganization. The graduates, particularly those resident in Montreal, are in the best position to undertake this work. They should show their interest, if some of them have any of it left, by backing up the team and helping it to solve some of the difficulties which must sooner or later be faced. Possibly the chief problem

(Concluded on page 41)



THE CAMPUS IN ITS WINTER CARNIVAL DRESS

University News

Extension Courses

BIGHTEEN Extension Courses have been, or are being, given during the present session. In addition to those given at the University, two are being carried on at outside centres, one at Quebec and one at Sherbrooke (both primarily for teachers), making a total of twenty courses altogether. The subjects and attendance are as follows:—

SUBJECT	ENROLMENT
Botany Canadian History	23 (for teachers primarily)
Commercial Law Electrical Engineering	41 (open to the public)
English Literature	102 (for the public and teachers) 57 (for teachers primarily) 100 (in Ouebec City)
French Literature	—— 259
Accountancy	53 (open to the public) 31 "" "" ""
Metallography Political Economy	8 " " " " " " " " " " " " " " " " " " "
Psychology "	47 (for teachers chiefly) 102 (open to the public) 25 (in the city of Sherbrooke)

Social Science Gothic Art	18 67	(open	to	the	public)
Social Problems (average)	110	16	11	"	11
Industrial History	8	44	"	16	6.6
Export Trade	135		"	16	11
Home Economics	16		44	"	11
TOTAL	1060				

The courses for teachers are being given by the University in order to enable them to take advantage of a regulation of the Protestant Committee of the Council of Public Instruction in accordance with which a higher grade of diploma can be obtained on presenting certificates to the effect that they had successfully completed a specified number of University courses. This accounts for the establishment of extension centres at Quebec and Sherbrooke.

Another course which calls for special comment is that on Export Trade and Commerce which was given from January 29th to February 10th. This course was arranged by the Department of Trade and Commerce at Ottawa in Connection with the Department of Political Science and Ecomonics of McGill, and the Canadian Manufacturers Association. It was an intensive course,

lectures being given morning, afternoon and evening, the lectures in the evening being a repetition of those given in the morning for the benefit of persons who could not give up the whole day for this purpose. The great majority of the students, however, registered for the regular course and were occupied for the whole day. These were set free by their respective firms so that they might get the benefit of the experience of the Export Trade Commissioners under the Department of Trade and Commerce, several of whom were on hand for practical demonstrations during the afternoons, and that they might better understand the laws that govern trade from the lectures provided by the Departments of Economics and Commerce in the University.

It was a novel experiment and was pronounced a complete success. One hundred and thirty-five were registered, and the attendance was well maintained to the end of the course.

A similar course had been given in Toronto University a fortnight previous for which seventy-five were enrolled.

In addition to the courses mentioned, four free public lectures were given in History by the Department of History during the month of February, and two public lectures in English Literature under the auspices of the University by Sir Henry Newbolt on February 13th and 14th.

A departure from the ordinary procedure was made in connection with another course, namely Industrial Medicine. As this was a subject which appealed especially to manufacturing concerns, it was thought that it would not be easy to secure a satisfactory audience if the lectures were given in the afternoon or in the evening, so that it was decided to establish a series of lecture luncheons which were given on Fridays. Books of tickets were issued for the five lectures for \$5.00 and the venture was quite successful, there being an averge of over a hundred in attendance at each luncheon. The lectures were given by outstanding men who are conversant with the needs of industrial workers from the point of view of health and medical attention. As an outcome of the interest which has been aroused, a Chair of Industrial Medicine may be established in the near future.

Extension work is also being done by the staff of Macdonald College who offer to high schools, societies, clubs and other organizations a series of thirty-eight lectures for the travelling expenses of the lecturers only.

It will be seen that the University is doing more than ever to make itself an influence in the community. It no longer "hides its light under a bushel," but endeavours to give to those who cannot enroll as regular students whatever of value it might have for them. This is as it should be and may now be considered as a definite policy of McGill.

Memorials

On the 21st of December last, a bust of the late Sir William Macdonald, the greatest of McGill's benefactor's especially on the side of applied science, was unveiled in the Engineering Building by Mr. Walter M. Stewart, who succeeded to the late Sir William's extensive business.

Another memorial which it is intended to erect is one to all the students of the University who fell in the Great War. This will be erected by the Returned Men's Association and will be placed in the McGill Union.

There are tablets to the memory of the students of each Faculty who died or were killed, in their respective Faculty buildings, but now all the names will appear on the one tablet regardless of Faculty.

On November 22nd last a portrait of the late Dr. D. P. Penhallow, Professor of Botany, was unveiled in the new Biological Building. The portrait was given by his widow who was present on the occasion. The speakers were, Dr. C. E. Moyse, Emeritus Vice-Principal of the University, who spoke of the late Professor's qualities as a man, while Professor Carrie Derick gave an outline of his life and work.

Benefactions

McGill with six other universities or colleges and the Moderator of the General Assembly of the Presbyterian Church will share in a bequest of \$57,000. made under the will of the late Robert Bruce of Quebec City. The last of his heirs having died, this money becomes available as a fund to provide scholarships and bursaries "for young people of Scottish extraction." A meeting of the representatives of the institutions concerned was held at McGill University to take over and administer the estate in accordance with the will, and Sir Arthur Currie was chosen Chairman of the Board of Administration, the first duty of which will have to be to draw up a series of regulations for the administration of the fund, which will be acceptable to all parties concerned.

On the initiative of Professor Leacock, Head of the Department of Economics, a movement was started under the executive of the Montreal branch of the Canadian Manufacturers Association to raise a fund of \$14,000. to provide a C.M.A. graduate fellowship of \$800. a year in Economics at McGill. Dr. Leacock's original request was only for \$800. a year for three years, but the Association wished to make a permanent endowment which would yield this amount annually. Owing to business depression, however, they were unable to raise the sum aimed at, but succeeded in having enough subscribed to provide for this scholarship for at least four years, one more than Dr. Leacock had arranged for, the actual amount handed over being \$3,375. It is expected, however, that the amount originally aimed at will eventually be subscribed as a permanent endowment.

An additional \$5,000. has recently been received from Mr. and Mrs. R. R. Blacker towards the Blacker Library of Zoology.

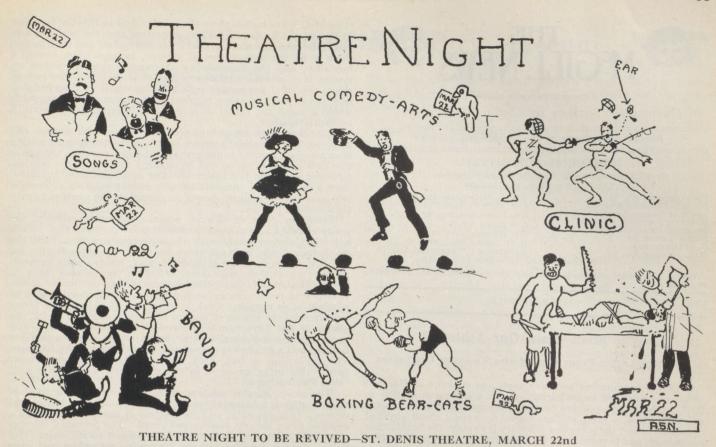
Mr. Walter M. Stewart has kindly donated the sum of \$3,500. for the purchase of an X-Ray apparatus.

Distinguished Speakers at McGill

Through the kind offices of the Principal, the students and members of the staff of McGill have been privileged to hear a number of distinguished men during the past few months, among them being, Baron Byng, Governor-General of Canada and Visitor of the University; Sir Robert Borden, Ex-Premier of Canada; Sir Robert Horne, Ex-Chancellor of the Exchequer of Great Britain and Ireland; and Sir Henry Newbolt. The Students' Christian Association were instrumental in providing two others who spoke along the lines of their particular work, namely, Dr. John R. Mott, General Secretary of the World's Student Christian Association, and Dr. Herbert R. Gray of Glasgow, Scotland.

Outside Activities of the Staff

The demands are heavy on several of the members of the staff for addresses before associations of all kinds, particularly in the case of Principal Currie and Dean Laing of the Faculty of Arts. Among those who are also active in this connection might be mentioned Dr. George Armstrong, Dean of the Faculty of Medicine, Dr. Ira Mackay, Professor Brodie Brockwell, Dr. A. W. Thornton, Dean of the Faculty of Dentistry, and Dr. Stephen Leacock.



THE ANNUAL

The Editorial Committee of "Old McGill" announces that plans are complete for the publication of the *Annual* in March. Work was commenced on the book unusually early this year, and the financial success of the venture seems assured. Dr. Leacock will contribute to its pages an article on "The Old College and the New University."

THE MOCK PARLIAMENT

More interest has been taken by the students in the proceedings of the Mock Parliament than ever before. At its first meeting, the Government, chosen from the ranks of the Progressive Party, was overthrown after a keen debate, and the leader of the Constitutional Party, Hon. V. Barre, was asked to form a cabinet. It was not long before the new government was threatened by forces of the Bolsheviks, with a radical programme involving total cessation of labour. Having triumphantly ridden out this storm, however, Mr. Barre was compelled to retire owing to "personal reasons," and a disastrous enquiry into the affairs of his party revealed so many abuses that a new party, the Conservatives, was formed, forcing the Constitutionals and Progressives into a coalition. The leader of the combined forces is the Rt. Hon. R. K. Jones, and the next meeting of Parliament will see him striving to retain the reins of government.

A manifesto issued by the Conservatives states: "The wavering ranks of the Coalition have broken, and only a patch-work government and a flood of press comment support an otherwise fallen ministry. In the popular mind there is no doubt that...the Government, now

composed of jarring interests and discordant groups, will, before the assualt of the virile Conservative party, crumble to dust."

INFORMAL DANCES

This year there has been some criticism expressed concerning the growing tendency of those attending the Informal Dances to wear evening dress. The dances were arranged especially for those students whose financial condition prevented them from attending the formal ones, and the wearing of evening dress defeats this purpose.

So much adverse comment has been heard that the Union House Committee feels a real injustice is being done to the students who wish to attend in informal dress. At a recent meeting it decided to make a radical change. At various colleges in the States one of the most popular affairs of the year is a Tramp Dance in which all of the guests attend in their oldest and most dilapidated garments.

This, it was felt, was too extreme a measure, so it was decided that none of those attending the Informal Dance on Friday, February 16th, should wear evening dress. "The proper and approved style for the occasion," says the student paper, as laid down in Section 999, Article 666, of the By-Laws of the Union House Committee for "Prevention of Evening Dress at Informal Dances" is as follows:—Lounge suit, any colour. Collars and ties must be worn. Dancing pumps optional. Those wearing shoes over 12 inches will be taxed 25 cents for every inch thereof. This money to be placed in a separate fund called "Excess floor space tax."



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Published Quarterly by the GRADUATES' SOCIETY

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No. 2

Who Shall Train Our Athletes?

An Open Letter From One of the Younger Graduates

BOUT one hundred and fifty years ago students at Harvard were punished for indulging in such a godless recreation as cricket. Today it has become a recognized principle that a university owes to every student within its walls a sound physical education, in fact the prevailing tendency is to make the benefaction compulsory, and to penalize a youth who refrains from participation

Broadly speaking, there are two methods available. One is the voluntary system, as practised in British Universities. The other is the compulsory system which obtains in the British Public School system and to some extent in Canadian and United States universities. The second group may be sub-divided into two classes. The first consists of institutions where compulsory athletics are imposed by the governing body, as in America, and the second comprises the Public Schools in England where the means of compulsion are exercised directly by the scholars themselves. dividing line between the last two is not quite sharp.

In the voluntary group, the only element of compulsion is the force of example—the "sheep-complex"—whereby sports become the "done thing." This attracts many adherents and repels equally strongly a few strongly individualistic natures. The protagonists of this school decry compulsion on the ground that true sporting spirit is killed by any form of athletic conscription.

Of the compulsory groups, the English public school method is the oldest. It combines the method of ostracism with compulsion; the masters escape the odium of enforcing athletic discipline by delegating it to the senior boys, well-knowing that youth is ruthless in its enforcement of sanctions. As the authority rests upon corporal punishment, the system has not taken root to any extent either here or in the United States in deference to national prejudice.

The last method is that of direct conscription, in widely varying degrees. It is essentially Prussian in its origin and application, being generally tempered to suit local conditions. For this system are claimed the advantages of medical supervision, greater efficiency in utilization of resources, and a greater uniformity of product by scientific consideration of the requirements of the individual.

There is little doubt that from the ethical view-point the voluntary system is infinitely superior. The force of example is proverbially greater than that of precept. Moreover, to one accustomed to British ideals and the principles on which the British Empire has been founded, compulsion is abhorrent. "Better one volunteer than twenty pressed men" has much in its favour.

But in Canada there are two controlling factors which must not be lost sight of. One is that Canadian Universities have never been organized on the lines of Oxford and Cambridge, and hence been organized on the lines of Oxford and Cambridge, and hence the governing bodies thereof think along totally different lines. The other is that these great twin pillars of higher education in England are richly endowed, are frequented by the well-to-do student for the most part, and, which is more, there is not a single college, either in Oxford or in Cambridge, but has more space and equipment available for its handful of one to three hundred students

than McGill has for her three thousand. Add to this the fact that at Oxford the hours of work are so ordered that the best hours of each afternoon are made available for recreation, and that tuition there is by the intervention of a tutor, lectures being merely a formality, and the impossibility of transplanting the voluntary system in a workable condition to McGill is obvious. The endowments needed at our present scale of living would total up to fabulous sums, and the space required to be conveniently accessible would demand the razing of a considerable section of Montreal's residential quarter.

Here then is the crux of the problem. Given limited space and an all too scanty purse, to furnish healthy and interesting recreation in an adequate manner to three thousand young people. Obviously nice detailed organization will be required to dovetail the requirements of academic timetables into the accommodation available, since a playing field adequate for fifty cannot be made to contain two hundred, nor a single shower accommodate the needs of twenty

tired football players.

From the point of view of organization and continuity, the policy of direct university administration is very attractive. Such a method ties in nicely with the compulsory system. On the psychological side, however, there are numerous grave drawbacks. The first is the conscript attitude of mind, which results in much malingering and skrimshanking, defeating the primary ends in view. The second, and perhaps more serious hindrance, is the tendency to destroy initiative and to prevent the development of administrative capacity which has been one of the greatest boons conferred by the system of student self-government. Thirdly, the efforts of the Department of Physical Education to assist and encourage the individual student in his choice of recreation are nullified and a bad feeling engendered, as in the case of the Irishman who, on landing in New York, enquired "Is there a Government here?" On being answered in the affirmative, he promptly said, "then I'm ferninst it."

The most desirable solution, then, seems to be some form of student athletic administration. The one now in vogue has several defects. It is unwieldy, and the creation of any new sport adds a member to an already overcharged board. The personnel changes every year, and a continuous policy is difficult to maintain. If a liaison is not maintained with the University authorities, and more especially with the Department of Physical Education, friction is bound to arise, while if the head becomes too intimate the liberty. bound to arise, while if the bond becomes too intimate the liberty of action of the student body is transferred into the hands of persons other than its chosen representatives. After all, in England the students and even the schoolboys manage all their own athletic affairs, and there is no reason why this authority should be delegated to an irresponsible if well-intentioned group of advisors whether on the faculty or not, whether acting as official representatives of the University or otherwise. The disparity in ages, in mental attitude, and in interests is only too apparent—if advisors are necessary, let them be chosen from the younger graduates, from men with ext them be chosen from the younger graduates, from men with experience of a practical nature in the field of sport and possessing administrative ability. This will establish a less transitory element which will secure a continuity of purpose and provide for the necessary liaison with the Department of Physical Education and the Athletics Committee of Corporation.

There still remains the question of finance. It may not be familiar to all graduates; it is not even familiar to all students, that the principal source of student revenue outside of the universal

the principal source of student revenue outside of the universal fee is the money derived from the operation of the football club. There has been considerable discussion in favour of the abolition of professional coaching. Briefly, the situation is this: The student activities must have revenues, the debt on the stadium and its activities must have revenues, the debt of the standard and the upkeep must be paid for. Football is a drawing card, the only activity which earns a really substantial operating surplus, and must therefore be encouraged. The literati and the English-born should consider the football team from the point of view of a breadwinner for a host of other activities, and be chary of efforts to restrict its scope unless they themselves are in a position to fill its place by endowments. It is a case of Necessity making a very stern taskmaster.

On the question of professional instruction, per se, every cricket club in British colleges keeps a professional who instructs. wrestling and fencing are rightly in professional hands, because they must be properly taught to be of value. Even golf, tennis and of late skiing have come under professional teaching, not without cause. English rugby and soccer, not requiring the intricate teamwork which Canadian rugby and hockey demand, have not required professional services. Considered strictly per se, if a sport is so complex that it requires an expert who has devoted his life to the game to teach the art of it correctly, it should be so taught. The fact that an occasional devotee is willing to sacrifice all his private interests and occupation for the sake of acting as an unpaid coach simply signifies that the expense involved has been reduced through an individual's generosity, nothing more.

H. WYATT JOHNSTON, Sci. 21.

Second Exhibition in Library Museum

In pursuance of the policy inaugurated by the construction of the new Library Museum, the Library Committee has opened its second exhibit of material hitherto inaccessible to the public or recently purchased and donated. A collection of manuscripts and autographs and portraits of authors was opened on January 4, 1923, and will remain available for inspection until March 17th, when the Museum doors will be closed until the Spring exhibit is prepared.

The Library Committee feels that there is a threefold advantage in the exhibits in the new Library Museum. In the first place, it affords an opportunity to the Teaching Staff, the graduates, and the students of McGill to see what treasures their *Alma Mater* possesses and how the Library is accumulating a store of treasures relating to the history and art of books which may not unreasonably be regarded as the best in Canada.

In the second place, these exhibits, which are arranged upon a definitely educational plan, will give the citizens of Montreal an opportunity to become acquainted, on a small scale, with good examples of the sort of thing that they will find, for instance, in the Metropolitan Museum in New York, in the British Museum and Victoria and Albert Museum in London, or in the John Rylands Library in Manchester. Like these older and finer collections, McGill is striving to provide for Montrealers the materials of one phase of art education in which Canadians as a whole are so lacking.

In the third place, there is the feeling among those who are zealous of the good name of McGill and hopeful of its development that by not hiding the light of the Library Museum under a bushel, someone, seeing the otherwise useless basket, may fill the measure to overflowing. This can be done by ransacking an attic, looking through bookshelves long undisturbed, putting the key to a drawer long unlocked, and dropping in the bushelmeasure books and manuscripts until a happy and distracted Committee has to ask for more room. There are also those who say, perhaps with some measure of truth, that the Librarian is very keen for the establishment of a Museum Fund and that, as a representative of the Library, he has a particular penchant for cheques, small or large.

Yet let us render unto Caesar his due. Messrs. Henry Morgan & Company, Limited, and Mr. F. Cleveland Morgan have been particularly generous and some of the finest pieces in the last exhibition were due to their generosity. In addition, this time the thanks of the Committee and of all who visit the Museum are due to Mrs. A. D. Durnford for the loan of a collection of relics of the Duke of Wellington; to Mr. G. M. Gest for the loan of a collection of portraits and autograph manuscripts of the Presidents of the United States; to Dr. Francis McLennan for a number of seventeenth and eighteenth century manuscripts and a collection of illuminated initials; to Dr. Perrin for the loan of some musical manuscripts and facsimiles; to Mr. George Iles for some interesting Stevenson items and other books; to Mr. and Mrs. T. H. Wardleworth for the loan of a book of Hindu miniatures; to Mr. Gordon W. MacDougall, K.C., for the loan of a document bearing the Great Seal of Queen Elizabeth, a legal document with the autograph and signature of Sir Edward Coke, an autograph letter of Charles II, King of England, and a letter written by Longfellow; to Professor and Mrs.

Bieler for the loan of some modern French manuscripts and autograph letters; to Miss Carruthers for the gift of seven letters of Sir Walter Scott; to the Egypt Exploration Society for the gift of four fragments of the Oxyrhynchus Papyrii; to Mrs. J. B. Learmont for a sample of a Hebrew writing case and a collection of initials from mediaeval manuscripts; to Lady Roddick for the gift of a Persian manuscript of the seventeenth century; to Dr. W. D. Lighthall for the gift of a four-teenth century manuscript; to Mrs. Robert Lindsay for the loan of a book of facsimiles of autographs; and to Mrs. A. Huntley Duff and Mrs. Andrew Allan for valuable presentations.

The cases are arranged to show, first, the bibliography of the subject, consisting of books on the study of manuscripts and handwriting, as well as such indispensable collections of facsimiles as those issued by the British Museum. Other less known volumes of facsimiles are useful for identifying the handwriting of individuals. These books are followed by a case showing the materials used for writing at various times—papyrus, clay, stone, wood, birch-bark, palm leaves, vellum, and paper.

The Library possesses a growing and representative collection of manuscripts of the Near East including two leaves from a Cufic Koran of the seventh century, a Hebrew scroll, an Armenian manuscript liturgy, and an Abyssinian version of the Testament written on vellum. Of particular interest is a modern Samaritan Pentateuch which was sold by the High Priest in London just before the war. Persia and Arabia are represented by fine manuscripts with some good examples of Nestalik and marginal illumination. Among these are the Shah-Nâmah of Firdousi, the Divan of Hafiz of Shiraz, the Bustan or Perfume Garden of Saadi, and various illuminated Korans.

The cases devoted to mediaeval manuscripts are supplemented by an extensive wall exhibit including the McLennan collection of illuminated initials, some fine examples of leaves of Church service books showing both illuminated initials and music, and some leaves from the Roman de la Rose, the Chanson du Chevalier du Cygne, the Image du Monde, and the Cursor Mundi. In the cases are interesting specimens of vellum leaves used for binding later books, and finely illuminated books ranging in size from the folio Missale Romanum of the fifteenth century written on vellum to the small Italian illuminated Book of Hours presented by Colonel Casey A. Wood. There are also shown some copies of thirteenth century illuminations done by Mrs. P. A. Traquair.

Documents: Perhaps the most difficult yet interesting records are to be found in documents. Of these McGill possesses a few of the simpler type, yet early in date, notably the record of a judgment respecting property rendered by a Venetian judge on September 18, 1369, and a document made by a Venetian commissioner regarding the inheritance of an estate dated February 11, 1380. There are besides many examples of leases, indentures, wills, and other legal instruments.

Seals: Seals have been used on documents from very early times. The University has two examples of Egyptian sealed papyrii and a number of Babylonian and Assyrian cylinder seals. It also possesses a very fine collection of Papal seals from the time of Pope

Innocent II (1130 A.D.) to Pope Pius IX; still attached to their original vellum documents are the seals of Pope Clement XIII and Pope Pius VI. Of interest are five English royal seals—one of Queen Mary attached to a document dated April 1, 1554, one of Queen Elizabeth loaned by Mr. Gordon W. MacDougall and another owned by the Library, one of King George III, and the Great Seal of Queen Victoria. Other examples illustrate seals of different types and periods.

Royal Documents: An interesting case, supplemented by wall exhibits, contains such French signatures as those of King Charles IX, Henry III, Louis XIV, Louis XV, and Louis XVI, and among the English, those of King Charles II, James II, William III, William IV, George I, George II, George III, Queen Victoria, and Prince Albert. There is also a signature of Queen Elizabeth of Roumania.

Papal Documents: A signature of great interest is that of Pope Innocent IX. It is considered one of the rarest of papal documents, as Innocent IX reigned as Pope for twenty-eight days only. It is dated November 1, 1591, three days after his election.

Autographs and Portraits: The cases devoted to autographs and portraits are divided into different groups. Of special historic interest are the autographs and portraits of statesmen and politicians. Among these are letters of Jeremy Bentham, Sir Robert Peel, W. E. H. Lecky, Viscount Palmerston, Richard Cobden, John Bright, Sir G. O. Trevelyan, Benjamin Disraeli, Joseph Chamberlain; documents signed by Marshals Oudinot and Sebastiani; proof corrections made by the Prince de Talleyrand; an album containing autograph letters and documents of Governors and Viceroys of India from Warren Hastings to Lord Elgin, and a special collection of autograph letters, portraits, and relics of the Duke of Wellington including two pairs of eye glasses, the clock and the swagger stick the Iron Duke carried with him in all his campaigns.

The case relating to early English writers contains, among other interesting material, Sir Isaac Newton's own copy of the first edition of his *Opticks*, copiously annotated by him in the blank margin, John Locke's own copy of his famous *Essay Concerning the Human Understanding*, also extensively annotated, and various autographs and letters of Sir William Temple, Alexander Pope, Edward Young, Samuel Pepys, Sir Richard Steel, Colley Cibber, Sheridan, Samuel Johnson, Lawrence Sterne.

Some of the most interesting autographs are contained in the case relating to modern writers. Among these are pages of proof corrections by De Quincey, and a manuscript page of his essay "A Tory's Account of Toryism, Whiggism, and Radicalism;" and autograph letters of Coleridge, Wordsworth, Southey, Byron, Dickens, Scott, Tennyson, Browning, Swinburne, and William Morris. Other authors and writers represented are Ruskin, Kingsley, Meredith, Arnold, Stevenson, J. S. Mill, Kipling, W. B. Yeats, Conan Doyle, Leslie Stephen, Edward Dowden, H. R. Haggard, Wells, Barrie, De Morgan, Arnold Bennett, W. J. Locke, R. Le Gallienne, Rabindranath Tagore.

A special section is reserved for women authors in which are represented manuscripts of Maria Edgeworth, Hannah More, Elizabeth B. Browning, Jane Porter, Amelia B. Edwards, Jean Ingelow, Christina G. Rossetti, and "Ouida."

In the section devoted to explorers are autographs of Sir John Franklin, John Richardson, Stefansson, and

a collection of letters and documents relating to Commander Peary's "Narrative of the Discovery of the North Pole."

Among the scientists appear the names of Buffon, Cuvier, Huxley, Darwin, Agassiz, Dalton, James Watt, H. Davy, Herschel, Lyell, Priestley, Galton, Owen, Faraday, Lister, Tyndall, Ball, and Marconi.

Foreign literature is well represented by autographs of Voltaire, Dumas, Hugo, George Sand, Sainte-Beuve, J. Richepin, Emile Zola, A. Daudet, Bjornson, d'Annunzio, and August Dorner.

In the group of artists are represented Thomas Bewick, J. Reynolds, Holman Hunt, F. Madox Brown, E. Burne-Jones, Hubert Herkomer, Millais, L. Alma Tadema, G. F. Watts, Walter Crane, George Cruikshank, and a few letters of "Punch" artists with humourous marginal sketches.

The group of American writers comprises autographs of General Grant, Francis Parkman, William Cullen Bryant, Oliver Wendell Holmes, W. D. Howells, Whittier, and Longfellow.

There are also interesting collections of autographs of theologians and musicians.

In conclusion, it may not be amiss to emphasize the educational value of the Library Museum, not merely to students in the University, whose immediate interests are related to the different exhibits, but also for the general public, for Montreal has not yet awakened to the educational value of the museum in civic life. Witness the state of coma in which the old Natural History Museum has lain for years; the few visitors to the Redpath Museum, fine though its collections are; the aesthetic inertia and financial indifference against which the Art Association has so bravely and successfully struggled—and yet what a future lies before it if men had as much vision as means. The David Ross McCord National Museum is just beginning its public existence and richly deserves wide attention and support.

It is to all these opportunities for public education—scientific, aesthetic, and historical—that the Library Museum has been added by the University as a literary and cultural influence. But it is not merely for McGill—it is for the city in which McGill is at work, broadening ideas and uplifting ideals. It is on this basis that the new Library Museum becomes a part of the larger education and as such makes its appeal to all who have passed through McGill and have begun to realize to a deeper degree the real significance of *Grandescunt aucta labore*.

Gifts

Mr. and Mrs. R. R. Blacker, who endowed the Blacker Library of Zoology two years ago with a gift of \$40,000, have sent as a New Year token of their appreciation of the progress made with the collection and as an encouragement to its completion, a further donation of \$5,000, for which the Library Committee wish to express their grateful thanks. This collection, now nearly catalogued, will be the most complete zoological library on the continent and its establishment appropriately coincides with the opening of the new Biological Building.

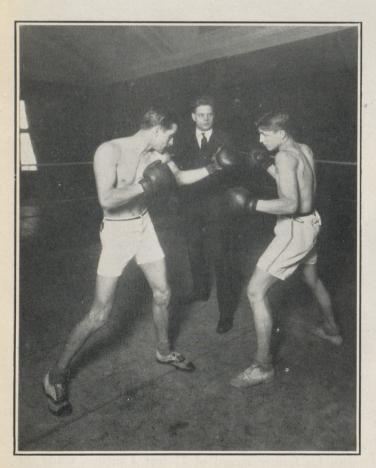
The Emma Shearer Wood Library of Ornithology also received a generous contribution from Colonel Casey A. Wood, M.D., LL.D., its founder. Dr. Wood is now in California preparing for an ornithological expedition to the islands of the South Seas.

Athletics

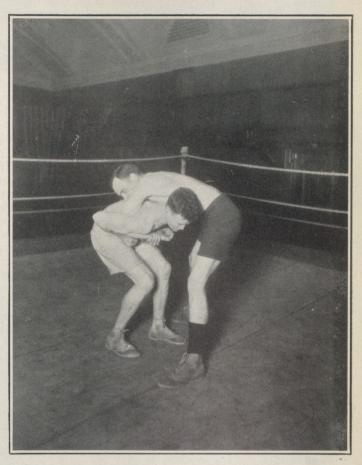
THE lack of facilities for indoor sport at McGill has made the winter sports very popular, and ski-ing, snowshoeing, and hockey claim the attention of the majority of the students attending the university. Ski-ing, especially, has increased in favour to such an extent, that it is, perhaps, the most popular pastime in which the undergraduates indulge and the one in which they have proved to be most successful in intercollegiate competition.

Basketball and swimming competitors are handicapped by the lack of suitable playing space and they are forced to go outside the university in order to compete at all. The basketball teams have been playing in several of the gymnasiums throughout the city, while the swimming teams were forced to avail themselves of limited opportunites to use the tanks of other associations.

The one bright spot on an otherwise rather dark situation at the present time is the fact that there are a greater number of students taking part in competitive athletics than has been the case in former years. The campus rinks are the scene of several class games daily, while ski-ing, indoor baseball, and basketball, among the classes are steadily growing in favor. Lacking a gymnasium and swimming pool, the advances made in the general direction of universal competition, as far as the undergraduates are concerned, have been remarkable.



THE UNIVERSITY BOXING CHAMPIONSHIPS
Coach E. Robinson, Referee



McGILL WRESTLERS WON INTERCOLLEGIATE TITLE.
TRYING FOR A BODY HOLD

TORONTO HOCKEY CHAMPIONS

THE University of Toronto hockey team won the Intercollegiate championship this season for the fifth successive year. The champions did not maintain their record of the past two seasons in going through the schedule without a defeat, however, for McGill had the grim satisfaction of giving the Blue and White players a disappointing jolt in mid-season when they lost a game in Montreal by a score of 3 to 5.

The hockey league was made more interesting this year by the appearance of a team representing the University of Montreal and the French students justified their claims to existence in the senior hockey circuit by defeating both Queen's and McGill and forcing Toronto to play overtime before they could win the contest in the Queen City. The whole schedule was marked by complete reversals of the form expected from the various teams every time they took the ice and the doubt concerning the ultimate winners of the trophy kept interest in the fixtures at a high pitch throughout the winter months.

McGill had lost the majority of the outstanding players of the year previous and Coach Shaughnessy had the difficult task of building up a squad from material, the strength of which was largely unknown before the men played their opening game. Dempsey and McGerrigle, two defence men, were back with the squad after a year's experience in senior hockey and Flanagan,

captain of the team, was available for the forward line, but such well-known faces as those of Stenson, Behan, Anderson, and Dineen were absent from the line-up and the task of rounding out a strong team seemed to be a rather hopeless one.

Morris, a newcomer to the college, turned out to be one of the outstanding finds of the season and he played in goals consistently throughout a rather hard schedule, 'Pinkey' Morrison turned out for the forward line and McNaughton, a graduate from the intermediate team, filled in well on one of the wing positions. Substitutes were lacking but Bell, Munro, Davis, and Lynch improved as the season progressed and they were proving quite valuable towards the end of the winter.

The Christmas jaunt through the United States in order to get the men in condition proved that it was not too much to hope that the team would show up well when the league games got under way. The first game with Boston College resulted in a defeat for the Red and White sextette but they came back strong and defeated both the Boston Hockey Club and the Victoria A.A team, of Boston, on successive nights. Then followed another victory in New York over Princeton, the champions of the United States Intercollegiate League and still another win was notched up for McGill at the expense of the Mount Allison team, from New Brunswick. Another game with New Haven was lost but, as the victors were composed of a picked aggregation of Canadian players, the defeat was not unexpected.

The opening of the intercollegiate league in Montreal seemed to justify the hopes of the McGill supporters for the team proceeded to defeat the University of Montreal team in a rather easy fashion. News of the overtime game between Toronto and Montreal Universities on the following Saturday afternoon, which resulted in a victory for the former team, made it appear as if McGill would have a good opportunity to defeat the champions, but the hopes of the Red and White players were dashed somewhat on the same evening when Queen's, playing in Montreal, defeated McGill in a strenuous game that lasted into ten minuites of overtime.

The victory for McGill over Toronto followed and once more gave the squad under Coach Shaughnessy's tuition hopes of taking the honours but successive victories for Queen's over McGill and Montreal Varsity, followed by a victory for Toronto Varsity over the Kingston team, left the champions in a rather secure position again. The final games of the year saw McGill lose to Toronto on the latter team's home ice, while the University of Montreal, having defeated McGill the week previous, repeated the performance and gave Queen's a drubbing in the Mount Royal Arena.

The standing of the league at its conclusion was:

	Won	Lost
Toronto	5	1
Queen's	3	3
McGill	2	4
University of Montreal	2	4

McGILL WINS SKI CHAMPIONSHIP

McGill won the championship of the Eastern Intercollegiate Ski Union by the large margin of 21½ points from their nearest competitor, Dartmouth in a series of two meets in which Dartmouth, New Hampshire State, Massachusetts Institute of Technology, Middlebury, Williams, Vermont, and McGill were entered. The title of champions is decided by the added total

secured in two meets, one of which is held at Dartmouth and the other at McGill each year. In the opening meet in the United States Dartmouth completed the schedule of events with a lead of 4½ points but McGill swept the boards in the return meet in Montreal and finished with a total far above the others. The winning team was the first to hold a challenge cup which was presented by Mr. F. R. Whittall, Science '12, to be competed for annually by the colleges on both sides of the border.

The meet in Montreal was the attraction for large crowds both at the campus where the dashes were held and on the slopes of Mount Royal where the jumpers and long-distance runners held sway. With the exception of the ski and snowshoe cross-country races, McGill secured every first place in the meet and had a good enough sprinkling of second and third places to keep their opponents from mounting up points.

Ralph Whittall won the title of champion jumper when he was given first place for his combination of distance and good form in going over the senior jump at Cote des Neiges hill. His longest jump was 106 feet. Gravel made a jump of 112 feet but was barely nosed out of the first place by Whittall as a result of the latter's superior form. The third place in the jumping was won by Waite, another McGill man, while Maxwell, of Dartmouth, was fourth.

Total points on the two meets for the championship:

	romits
1—McGill	65
2—Dartmouth	431/2
3—New Hampshire State College	9
4—Middlebury	8
M. I. Technology	
Williams	. 0
Vermont	. 0

SWIMMING

Despite the fact that George Vernot, McGill's outstanding swimmer, broke two intercollegiate records and won three events himself, the Toronto University swimming team carried off the intercollegiate championship in the meet held at the Hart House tank on February 16th. The Red and White star took on a very heavy burden of work in an effort to bring back the honours to his college but he missed the strong support of such outstanding athletes as Fisk and Scott, who had been with McGill the year previous, and the task proved too great for him.

The Toronto team was evenly balanced and composed of a clean-cut and strong aggregation in every event that was scheduled for the meet. Two records were also broken by the home club in their desperate effort to overcome the heavy attack that McGill was waging in an effort to get the titular honours again.

The records broken by Vernot were the 100 and 200 yard speed events. In both cases he broke records that had been established by himself two years before and would have further reduced the time if he had had keener competition. In the 100 yard event he negotiated the distance in 60 2-5 seconds, being 2-5 of a second less than the former record, while in the 200 yard even he swam the distance in two minutes 19 2-5 seconds which was four seconds faster than the previous record. Waldron, of Toronto, broke his own record for the long plunge when he dove 72.3 feet as compared with his former record of 71 feet 3 inches, while the Toronto relay team set up a new mark of 1 minute 46 seconds.



McGILL AND THE WINTER CARNIVAL

- Ski-Jumping, "The King of the Air."
 Snow-Shoe Races on the Campus.
 The "Miss Canada" Competitors looked the University over. (The winner, Miss St. John, is third from the left)
 Anderson (McGill) winner of the Snow-Shoe Race.

BASKETBALL WON BY McGILL

A driving finish in the Intercollegiate Basketball League brought McGill into a tie for the honours and made a play-off with Toronto and Queen's necessary for the honours. The final game of the schedule, played in Montreal between Queen's and McGill, resulted in an overwhelming victory for the Red and White team by a score of 44 to 27. The game was closely contested in the opening period, which ended with the score tied at 17 to 17, but McGill ran away in the second half and scored twenty-seven points while their opponents were netting ten. The sensational finish of the McGill team in the league made them the favourites to win the champion-ship, although they will have hard work in the play-off games.

The basketball team was about as brilliant as any quintette that has represented the university in the past and yet there never was a more inconsistent aggregation of players seen in the Red and White uniforms. Playing at the height of their form at times, they would sweep aside all opposition and defeat the best teams that could be provided to meet them, and again they would be bested by outfits that were not conceded a chance in the contests.

Perhaps the outstanding victory in the early part of the year was that over the team representing the Crescent Athletic Club, of New York, played on the floor of the latter team during the Christmas vacation. McGill won by a score of 35 to 32 after a strong comeback in the last minutes of play that was characterized by many of the critics as one of the neatest pieces of work seen there in some time. The college team had got away to a fine start but dropped into the rear towards the latter part of the game. With but a few minutes to play, they swept their opponents off their feet and scored eight points, which was more than enough to give them a victory. With characteristic unsteadiness, they lost to the University of Pennsylvania but a day later and then went down to defeat before the Utica Knights of Columbus team in a game that lasted into overtime.

Returning to Montreal, McGill began to win steadily in the City League and went through the schedule up to the time of going to press without having suffered a defeat. Some of the victories, however, were attributable to the weakness of their opponents rather than to their own strength for the team had another slump in the middle of January.

The University of Toronto team, which had been soundly trounced by the Crescent A. C., in New York, came to Montreal and handed out a trimming to McGill by a score of 32 to 26. Next came Queen's turn to defeat McGill in Kingston by a score of 36 to 31. Toronto had defeated Queen's in the Queen City so that McGill was safely planted in the cellar position of the league. Some hope was revived when Queen's managed to defeat the Blue and White team when the latter team went to Kingston, but McGill would have to win every game, including one in Toronto, to even tie for the leadership and that seemed an insurmountable obstacle for a squad that could not win on its own floor.

Then McGill's team hit its stride again. Early in the week in which they were to play Toronto the team went down to St. John, New Brunswick, and carried off two games in succession from the Trojans, of that City, before a carnival crowd of twelve hundred people. The team returned to Montreal and set out for Toronto where they succeeded in sending the Varsity squad down to defeat to the tune of a 27 to 20 score. It was the first time that Toronto had been defeated on its own floor

Since 1920. There then remained but the game with Queen's, in Montreal, necessary to create a three-cornered tie for the leadership and the final week was spent in feverish preparation for the clash. The result has already been told.

Meanwhile, McGill was winning steadily in her division of the City Basketball league and, without a defeat, pointed straight to the play-off for the championship. In the other division of the league the M.A.A. team has also had a victorious season and the present indications are that both of the aggregations will go right through their schedules without a defeat and the meeting between them in the early spring will be watched with interest.

BOXING, WRESTLING AND FENCING

The Intercollegiate Boxing, Wrestling, and Fencing Tournament, which was held at Kingston this year, was won by McGill in smart order. The final score for the meet was McGill, 9; Toronto, 6; and Queen's, 2. The marked superiority of the Red and White wrestlers over the aggregations representing the other two colleges was what gave them the big edge on the meet. McGill only lost two of the wrestling bouts in the tournament, while the boxers won three bouts, and the fencers came second to Toronto.

The wrestling team, which swept through the opposition to victory in almost every case, has been built up during the past four years by Coach George Smith and many of the men will be available next season. The boxers, under the tuition of Coach Ernie Robinson, were new men for the greater part and showed great promise for future development. Brewer had a hard battle to defeat Gossage in the 145 pound boxing class, but he retained the intercollegiate title which he has held since his advent to the university. Snow, McGill, took the 125 pound boxing bout from his hardy opponent Relyea, of Toronto, while Merritt was successful in carrying off the honours in the 135 pound boxing class.

The wrestlers who succeeded in winning for McGill were:—McDonald, 118 pound class; Clement, 135 pounds; Montgomery, 145 pounds; Armstrong, 158 pounds; Friedman, 175 pounds; Rumple, heavyweight. Ried, in the 125 pound class, was defeated by Lucas of Toronto, while Silver, a freshman, went down to defeat in the 110 pound division

The points which were won on the meet show that McGill had a well balanced team in every way and that was largely responsible for the victory. In the boxing, Toronto took three bouts, McGill three, and Queen's two. McGill got six of the wrestling bouts, while Toronto and Queen's each took one bout. Toronto won the single point awarded for the fencing competition.

WATER POLO CUP TO McGILL

McGill took the Intercollegiate Water Polo Championship by a remarkable reversal of form after having lost the opening game in Toronto. The points scored on the two games were added in order to decide the winner of the title and McGill was adjudged winner by a score of 7 to 4. Starting in the second game with a lead of three points to overcome, the chances for the Red and White swimmers looked pretty slim, but they completely outplayed Toronto and won by a score of 6 to 0.



HOCKEY ON THE R.V.C. RINK—"STALKING" THE PUCK

Alumnae News

THE MONTREAL CLASSICAL CLUB.

We owe thanks to Dean Laing, the energetic, of the Faculty of Arts, for many interesting changes and innovations, and we would have all realize that not least among these is the flourishing organization bearing the name of the Montreal Classical Club. It is understood that this society had predecessors, with a similar purpose, viz., to draw together lovers of the classics and satisfy their cravings for congenial company. present Classical Club of Montreal provides this, but it is probable that Dean Laing had another aim. He had struggled with the material sent to him to work with in the University, and had seen the flaws, the imperfections in this. He probably deliberated within himself as to how he might improve classical scholarship in that part of dark Quebec which lay within his reach, and decided to go back to the possible source of the trouble, and the only hope of remedy—the teaching body. If the classical instructors could meet together in a classical atmosphere to discuss their classical problems, the result would be beneficial to all. The outlook of this body would be broadened, its grip renewed, and its interest rekindled. Those of experience might help and strengthen the weaker brethren and sisters.

It was (presumably) as a result of this conclusion, that Dr. Thompson and Mr. Carruthers made an itinerary through the Academies and High Schools of Montreal and vicinity to find out whether aid and encouragement of this kind would meet with the approval of the teachers. The result was favourable to the furtherance of the plan, and in the spring of 1922 invitations were sent to those who had expressed sympathy, to attend a luncheon to be given by the Faculty of Arts of McGill University, in order that those interested might meet to discuss the project under the most favourable of conditions. At this meeting, over which Dr. Laing presided, a committee was appointed to decide various details, to draw up a constitution, and to arrange a meeting for the following season. This committee decided, that,

if favourable to the members, the society should meet at dinner—the atmosphere of the dinner table being considered by them as conducive to the palatability of classical ideas—and therefore the first meeting was held in the Edinburgh Cafe in the month of November. The dinner was strictly informal.

As would be expected, this first meeting was taken up largely by business. The officers were elected, Dr. Laing being unanimously voted President, and the constitution was adopted. This constitution stated that all who professed or declared (no proof necessary) an interest in the classics might become members. In spite of the weight of business, there was time, however, for the reading of a short paper by Mr. Worsfall. About fifty members were enrolled at the close of the meeting.

Announcement of the second meeting was conveyed by means of a Latin circular, which promised (rather cryptically to some of the members) divers diversions.

The hopes of those in attendance were not disappointed. Copies of Latin songs were handed around to be sung between courses. Some of these were old friends, but some, notably a truly excellent version of "My Darling Clementine," which, in the opinion of the President, will live, were prepared by one of the members, Mr. Carruthers. It is impossible to pass without quoting a few lines of this dainty lyric.

"Labra rubra super unda Agunt tenuem spumam Vae mi nare nescienti! Ita amisi Claudiam.

(Chorus) O deliciae, amores!
O formosa Claudia!
In aeternum periisti;
Valde ploro, Claudia."

After dinner Dr. Laing gave an illustrated talk upon the Oriental Cults of Rome, which opened up a field of investigation and speculation new to many of the members.

The attendance showed a considerable increase over

that at the previous meeting, and many who had come

to dine, staved to sign—and pay.

The list of members shows that although a majority belongs to the teaching profession, the interest in the Society is by no means restricted to such. Therefore all who feel a dawning of interest in the society and wish to cherish this, may do so by applying to the secretary, Mrs. E. A. Irwin, or to any one of the members, for particulars.

ETHELWYN J. HOLLAND.

McGILL WOMEN IN CHINA

THE following extracts are taken from letters from Dorothy and Helen Willis (Arts '09 and '14) who have for several years been living in China: "I do hope you will be able to come out soon before

China gets too modernized and loses all the mystery and charm. Even in the three years that I have been

here, Canton has completely changed.

The old thick walls are pulled down, and a broad street with a belt line of cars put in their place. All the streets are being widened and modern buildings put up, and education and manners and customs are

being modernized at an extraordinary rate.

I am thankful Yeung Kong is behind the times and we are getting to be intimate with people who are still very much as their ancestors were in Confucius' day. When we come to Hong Kong this time we had a little cabin on a junk. It was about seven feet square, and just high enough for us to sit upon the floor, I mean. Here we collected all our luggage, and lay or crouched or sat from Sunday at 2 p.m. till early Tuesday morning. The main body of the junk was piled four or five feet high with pig baskets, holding live pigs. On top of the pigs were geese, and there were several layers of geese on the roof of the cabin which is aft. This cabin is very small and besides being full of luggage it is the kitchen. We could see a tiny door with a perpendicular ladder leading down from it to a dark place in the hold where most of the passengers were. They kept crawling up and down the ladder like ants out of their hole. They all keep their tempers and are courteous and obliging to each other. Ordinarily the Chinese are so very

I expect you see more about Chinese politics than we do, as we do not take a regular paper, and depend for our news on our Chinese friends' accounts. I am thankful to say we had no fighting at Yeung Kong this summer, though there were several days when we were very anxious, and the Chinese rather expected an

attack on the city.

Now that Sun is out of power there is much gambling and the watch on the opium traffic is relaxed. Some very sad things happen. One day a woman came to see me who was evidently a lady. She had small feet and had been well educated, and afterwards I learned that thousands of dollars would not have paid for her pearls at her marriage. But her husband had gambled away everything, and was now beginning to sell the children. The poor mother was in despair, but she had so much old-fashioned "Breeding" that she would not show anything. She had learned that I paid women for embroidery, and wanted to earn something. Of course I could not refuse her. We have what we call "The Factory," i.e., we employ women to embroider things which we think can be sold at home. I suppose all missions do it. Some of the older women, who are all

"decayed gentlewomen," in their youth did old-fashioned silk embroidery to pass the time. Now their eyes are failing and times are very hard, and they are such very nice ladies, we feel we must help them. But sometimes we are almost driven out of our minds to know what to give them to do. We have to draw or stamp everything they do, and see about it. Of course it is very interesting, and brings us into very close touch with the women.

I have found it most interesting coming into touch with various types of schools in China. Side by side with the up-to-date government schools, one finds the old teachers of the classics. One year I taught English in one of these "book-halls" as they are called where the boys shout Confucius from dawn to dark, winter and summer. It was a great excitement to have a real foreign devil, teaching English, and when I reached the door I saw a great scurry, as teachers and pupils hastily got into coats and shoes to receive me. But the headmaster's baby boy, whom he nursed most of the time, never wore any clothes; such is the fashion for baby boys in South China. Now I have a "Bookhall" of my own, attended by about twenty little girls and three or four young women. Instead of Confucius they study the Bible, and as there are about four thousand different characters in the colloquial form of the Bible, there is material for about two year's study even to be able to read it.

We are watching the beginnings of the Women's Movement in China with great interest. Here in Yeung Kong the signs of the movement are a passionate desire for education, and a leaning to the celibate life. In the Mission Girls' School are two young teachers who are, I suppose, the only women in the district who have passed twenty without being married. In early childhood every boy has a wife bought for him, average price about \$150; and of course afterward he may buy a second or third for himself. So parents look on a girl, very often, as a financial investment. But now we know of several girls who declare they will not marry, and several parents who are leaving marriage to the

young people themselves to arrange.

Women's education is going forward with leaps and bounds. Last year six girls were admitted to the Normal School in Yeung Kong, and this year there are eight girls in the first year of the Middle School. Some of these have been pushed on before they were really ready, so that they may go out and open girls' schools in all the towns of the province. One of these girls is a notorious character. She was expelled from the Government school, and it was very doubtful if she would be admitted to any other; but it was finally arranged that she would study in a different class from the Pharisees. And what was her heinous crime? She was actually known to have spoken to her fiance! So with all their modern ways, the ancient traditions are preserved, and we do not rival western Co-Ed Colleges yet."

M. Helena McMillan (1891,) is named among the pioneer nurses of America, "Leaders of American Nursing" Calendar for 1923, issued by the National League of Nursing Education, New York.

Ruby R. Wadleigh (1912) is once more taking up the teaching profession in Vancouver after spending the last three years in Long Island, N. Y.

Bernice Boyd (1920) is teaching at the West Hill High School.

A GLIMPSE AT SETTLEMENT LIFE

It was only a couple of years ago that I first found my way to the University Settlement and asked for some work to do. I was at once taught how to mend and catalogue books for the Settlement Library, and at this I have been busy ever since.

Very soon I began to lunch twice a week with the Resident Workers, and as fortunately for me, to talk "shop" was not absolutely forbidden, by looking on and listening I gradually came to realise a little what Settlement Work meant. I saw how hard it was, how exacting in time and strength and how much good it was accomplishing in a quiet way in that neighborhood.

By listening I heard about many things. About the Boys' Club, for instance, under the leadership of the Boys' Worker, Mr. McCann. Eighteen of these groups meet every week, and who can say out of how much evil these boys are kept!

Then the Girls' Club—there are many of these also—and how wonderfully the Girl Guides and the Brownies have increased in numbers in the short time Miss Best the Girls' Worker has been at the Settlement.

Last year I often heard of a Dental Chair, and was so pleased when, at last, one was captured and installed and a Dental Clinic finally started.

I heard about the Women's Social Club, which has met for an evening's entertainment once a week for many years.

I heard the kindergarten march and sing in the room beneath, and knew that the little ones enjoyed their work and play as well as the milk and biscuits served to them every morning.

I heard about the summer camps at St. Rose, and spent a pleasant day at the Girls' Camp there last summer. The children get as much pleasure as health from these short holidays, which cannot be too much encouraged.

The latest Settlement activity is the school children's lunch, and this is how it originated. One day Miss Guiton, the Head Worker, found that some children from a neighboring school were eating their lunches in the cold out of doors. Next day—she is as quick as that, hot cocoa at two cents a cup was served to a roomful of warm and grateful children. But looking at what these children brought to eat made Miss Guiton say with a smile, "this may give us a chance later on, for a Nutritional Clinic."

Last October in three short days a Men's Residence sprang into being, a venture which so far has been very successful. These students each give an evening or two every week to Settlement Work.



THE SUMMER CAMP AT ST. ROSE



SETTLEMENT GIRLS ENJOY THE OUT-OF-DOOR LIFE

Much might be said about the Settlement Library. The membership is now so high, about 800, that the children often have to wait in queues for their books. The life of a Settlement Book is pitifully short, about six months, and gifts of new books are most eagerly welcomed.

This is only a little of what I heard and saw while lunching at the Settlement.

As for the Resident Workers, young as they all are, I have come to feel for them the most profound admiration. To carry on, cheerfully, day after day, in the midst of so much dreary poverty, and so many harrowing cases, knowing that Settlement work is PREVENTIVE and that direct results are rarely seen, surely this is beyond praise.

A new building is a crying need for the constantly increasing work. Many new groups of boys and girls might have been formed this winter had there been room. Where are these boys and girls amusing themselves now?

I hope this little glimpse at Settlement Life may induce others to visit the Settlement and find out, as I

did, how interesting a work it is and how worthy of help and encouragement.

SARA B. SCOTT, Arts. 1890.

NEWS LETTER FROM THE VANCOUVER ALUMNAE

Feb. 5th, 1923.

MY DEAR MISS HURLBATT:

Even though I have been on the watch for news there seems to be very little for the next issue of the News. The McGill "girls" meet this afternoon and there may be some items gathered together then. We always have a good time at our monthly meeting, but expect to enjoy today's meeting especially as it is the first one for 1923.

Our final payment due towards our \$500.00 subscription to the Centennial Endowment Fund was made in January. We are greatly pleased with the results of our work financially but personally I feel that we have reason to be even more pleased with the success of our dance as a yearly reunion of "Old McGill" graduates.

Yours sincerely, EUPHEMIA L. RAPHAEL.

McGILL WOMEN GRADUATES' SOCIETY OF VANCOUVER AND DISTRICT

The Old McGill dance, now an annual affair in Vancouver, was held on November 24th, 1922. It was a real reunion and everyone had a most enjoyable time. With supper time came college songs and yells—we included the yells of sister universities on the programme and invited representatives from them to show us how they "do it." This was a successful addition to the proceedings so we pass on the suggestion. Vancouver clubs and societies have numerous dances but the "Old McGill" dance of 1922 was declared the finest of them

ALUMNAE PLAYS

An enthusiastic audience filled the Convocation Hall of the Royal Victoria College to overflowing on the night of February 8th when the Alumnae Society produced a series of small plays for the purpose of raising money for the scholarship fund. The acting was done by alumnae and various members of the teaching staff who consented to take part and added greatly to the success of the evening.

The programme was very varied including three Diminutive Dramas by Maurice Baring, a little French play by Max Maurey and Dr. Leacock's "Behind the Beyond" done in dumb show.

The first play was "After Euripides' Electra," an amusing supper scene with a discussion of the play "Electra" as imagined by a modern writer.

This was followed by a Roman play, "Lucullus, Dinner Party" in which Jean Nichol played the part Cleopatra with striking success.

Cleopatra with striking success.

The last of Maurice Baring's plays was "King Alfred and the Cakes," an extremely original interpretation of the old story of the burned batch.

The next item was the French play "Depuis six Mois" done by four members of the French department. Melle Touren and M. DuRoure are well known stage favourites and their acting, as usual, was received by the audience with great enthusiasm.

Undoubtedly the most popular part of the evening's programme was the dumb show "Behind the Beyond" read by Prof. Lloyd and acted in pantomine by several professors and members of the Alumnae Society. Winifred Birkett as Lady Cicily Trevor, Prof. Waugh as Sir John Trevor and Prof. Matthews as young Jack Harding were especially delightful and kept the audience in peals of merriment from the beginning of the performance to the end.

The thanks of the Alumnae Society are extended to the professors who gave up so much of their time to assist in the production of the plays, especially to Prof. Lloyd who managed and produced the dumb show, to Prof. Traquair who so kindly coached the other plays and to Dr. Leacock who allowed "Behind the Beyond"

The Committee for the plays was Miss Idler, Mrs. Irwin, Miss King and Miss Pickel. This Committee selected the plays and is to be congratulated on the success of their untiring efforts in arranging rehearsals, stage managing and finally producing the plays.

CAMBRIDGE AND SWEDISH SCHOLARSHIPS FOR WOMEN

In the December number of the News an account was given of International Post Graduate Scholarships offered to women. Two more must now be added. One offered by Girton College, Cambridge, of the value of Three Hundred Pounds Sterling, in Mathematical,

Physical and Natural Sciences, including Chemistry, Electricity, Engineering, Botany, Geology, Medicine, Agriculture. The Fellow is to be elected in the first instance for three years, and may be reappointed annually for not more than three years. Applications are to be sent on or before March 31st to the Secretary, Girton College, Cambridge, England. Each Candidate must describe a research and submit a dissertation or published work in addition to any other evidence she may desire to furnish of her fitness to undertake the proposed course of research.

The Fellowship offered by the Swedish Federation of University Women is of the value of Kr. 1000 (roughly equivalent to \$265.) and is for research in Natural Science. Applications are to be sent in the first instance to the Secretary of the National Association or Federation of University Women to which the candidate belongs (in the case of Canada to Mrs. G. L. Lennox, 129 Spence Street, Winnipeg, Man.)

Each Candidate shall describe a short scheme of research and, if possible, submit a thesis or other published or unpublished work in addition to any other evidence she may desire to offer of her fitness to receive the Fellowship. Within a year after the award the holder shall send a short report of her work to Miss A. Sturzen-Becker, Roslagsgatan, 25, Stockholm, Sweden.

Each National Association or Federation may recommend to the Swedish Federation not more than 3 candidates for the Fellowship. The recommendations must reach Stockholm not later than August 15th. Canadian Candidates should address inquiries at once to Mrs. Lennox to hear the date by which an application should reach her.

The usual notices are being received from American Colleges including Radcliffe College, Cambridge, and Bryn Mawr College again extending their hospitality to McGill women graduates and inviting their applications for Post Graduate Scholarships of values varying from \$250. to \$1500. Further particulars and application forms may be obtained from the Royal Victoria College.

AWARDED I.O.D.E. SCHOLARSHIP



ELIZABETH C. MONK

Elizabeth Monk has been awarded the War Memorial Overseas Scholarship by the Imperial Order of Daughters of the Empire for one year's study abroad. Her re-cord, up to date, is one of which she may well be proud. She graduated from McGill in 1919 with first class honours in modern languages and at the same time won the Governor-General's Gold Medal for highest standing in her subject. The following year she was given a post graduate scholarship at Radcliffe College and here

obtained her M. A. degree. This spring she will complete her law course at McGill before leaving to take up her work abroad. She has chosen to spend her year at Oxford and we wish her every success in her work at that University.

MRS. WALTER E. LYMAN Anna Marks Scrimger (Arts 1899)

President of the Montreal Local Council of Women

In 1893, the Alumnae Association of McGill University became one of the federated societies of the Montreal Local Council of Women. Not merely local interests but non-partizan national and international movements



MRS. W. E. LYMAN, ARTS '99

are the concern of the Council. Public Health, Child-Welfare, the "Equal Moral Standard," the Training and Care of Delinquents and Defectives, Laws affecting Women and Children, Immigration, Education and Citizenship have engaged its attention from its inception. Its history has been that of a continuous striving towards the realization of the highest possibilities of both men and women. It is highly significant,

therefore, that leaders for the Council have been often found among the women graduates of McGill University. Three past presidents, many minor officers and six members of the present Sub-Executive Committee of the Council are McGill Alumnae.

Since 1903, Mrs. Walter Lyman has rendered devoted service to the Council, first as Honorary Corresponding Secretary, then as Vice-President and Convenor of the Committee on Civics and now as President, an office which she has filled since 1920. In all capacities she has shown breadth of view, depth of sympathy, a keen sense of justice, and a gift of literary expression which has lent distinction to even formal reports.

Though developed by training, her qualities may be traced to her ancestry. Anna Marks Scrimger, born in Montreal on June 10th, 1877, is the elder daughter of the late Rev. John Scrimger, M.A.,D.D., formerly Principal of the Montreal Presbyterian College. His grandfather came from Scotland to Canada and settled in Galt, Ontario. In 1873, Dr. Scrimger married Charlotte Gairdner, the eldest daughter of a Scottish lawyer who, with his Irish wife, Mary Tudor Marks, had made a home in Ontario. Of Dr. Scrimger's two sons, the elder, the Rev. Tudor Scrimger, Arts 1896, is in charge of a parish in Scotland; the younger, Dr. Francis Scrimger, V.C. (Arts 1901, Medicine 1905), is now a Lecturer in Surgery and Director of Experimental Medicine in the Faculty of Medicine, McGill University.

Anna Scrimger received her early education at the Montreal High School and later at Trafalgar Institute. In 1899, she obtained her B.A. from McGill with First Class Honors in Philosophy and a Scholarship in Botany, which enabled her to study at the Marine Biological Laboratory, Wood's Hole, Mass.

In 1901, she married Walter Ernest Lyman (Arts 1881). Two of his brothers as well as several other members of his family are in the list of McGill graduates.

Colonel and Mrs. Lyman have three daughters and one son. Last June the eldest daughter, Beatrice, passed the matriculation examinations with distinction. She intends to become an undergraduate in the Faculty of

Arts next September, but in the meantime she is studying Household Science at Macdonald College, where she passed at the head of her class in the Christmas examinations.

To know Mrs. Lyman one should meet her in "Greyniche," her artistic home on the mountain side. Few lives have proved as conclusively as hers the possibility of being, at one and the same time, the centre of an ideal home and a public-spirited citizen. A few of the many activities of the Local Council of Women with which Mrs. Lyman has been identified have been:—the organization and maintenance of the first "pure milk stations" in Montreal; the organization of series of "health talks" in French and English in many parts of the city; the Child Welfare Exhibition of 1912, an undertaking organized and carried out by the Council in co-operation with the City Improvement League, la Fédération Nationale and la Société de St. Jean Baptiste; the "Emergency Bureau" during the epidemic of influenza of 1918; and efforts to secure the return of reform candidates in municipal elections.

From 1914 to 1918, much of the energy of the Council was spent in initiating and in assisting various kinds of patriotic endeavour. Although in all of these, Mrs. Lyman showed her accustomed interest, her "war work" was done chiefly through the Heavy Artillery Branch of the Soldiers' Wives League, of which she became President when Mr. Lyman was gazetted Lieutenant-Colonel in command of the 2nd Regiment, Heavy Artillery of the Garrison of Montreal.

For two years, Mrs. Lyman has been Regent of the Dollard Chapter of the Imperial Order of the Daughters of the Empire and, recently, she was nominated First Vice-Regent of the Municipal Chapter.

In every field, Mrs. Lyman has maintained the best traditions both of the McGill Alumnae Association and of the Local Council of Women, while struggling to realize their ideals in new forms adapted to a changing world.

THE SOCIETY FOR THE STUDY OF EDUCATIONAL PROBLEMS

There is a little group of twenty-five teachers and principals who, every second Wednesday, gather together to discuss and investigate educational problems from a psychological standpoint. A Psychology Seminar held by Dr. Tait last year was the direct predecessor of the present society. The members of the Seminar, unwilling to cut short a study so vital to their profession, gathered together at the close of the session, enlarged their membership and enrolled themselves under the simple banner—the Society for the Study of Educational Problems.

The officers of the Society are as follows:—Honorary President, Dr. Tait to whose zeal and guidance the Society owes so much of its effectiveness; President, Mr. A. McBain—to whose enlightened enthusiasm the original Seminar was so largely due; and Secretary-Treasurer, Mr. R. P. Bissell. These officers, together with an executive plan the meetings of the Society. Papers read by the different members form the usual programme. Many of these papers have been reprinted in the Teacher's Magazine and some others are yet to appear there.

This Association has ideals which are definitely constructive. At present its most earnest desire is the establishment of an Experimental School for conducting educational experiments under local conditions.

Thirty-fourth Annual Meeting of the Ottawa Valley Graduates' Society

Dean Laing, Guest of Honour

THE meeting was held in the Palm Room of the Chateau Laurier, on January 16th, at 8 p.m. There were over 100 graduates present, as well as guests of the various members.

Senator Gerald V. White, occupied the chair.

The minutes of the previous annual meeting were read. The Treasurer's report was read and showed a very successful year during 1922. The membership actively enrolled in the Graduates' Society had increased from 64 to 183.

During the past year the Graduates' Society had been responsible for holding the first University Ball ever held in Ottawa, to which graduates of all other Universities were invited and co-operated in making it a great success.

As there was no picture of McGill University adorning the walls of the University Club, Ottawa, the former home of our late Hon. President, Sir James Grant, the Executive had purchased a panoramic picture of McGill University to be presented to this institution.

The Graduates' Society Exhibition of \$50.00 was won by Shirley A. Craig and the P. S. Ross Exhibition of \$100.00 which is donated by Dr. P. D. Ross, Hon. President to the Graduates' Society, to the candidate taking the highest standing in the Matriculation Examination held in Ottawa, was won by Robert Bruce Davis.

The report from the Representative to the Graduate Council was read by Dr. Clarence H. Brown in the absence of Dr. W. Bell Dawson, who unfortunately was ill. He pointed out that the chief point of business of the Graduates' Society Annual Meeting held in Montreal, was the wider move which was necessary, in order to make the Graduates' Endowment Fund more successful. It had been suggested that the Graduates follow the system in present practice at some of the universities, that is, each year should donate a certain sum according to their year of graduation. An extended discussion had taken place regarding the question of athletics and sports. It had been shown that McGill University has always insisted that the men on the various teams would be students in good standing in regard to their studies and college work It was moved by Dr. C. H. Brown, seconded by Dr. Donald M. Robertson that this report be adopted.

Dr. D. B. Dowling, the Representative Fellow for Ontario, then gave a short address concerning the various activities of the Governors and Faculty of the University. He showed that meetings had been called at various times throughout the year at which reports had been read from each section. The Representative was asked to express his views at these meetings on any subject that he chose. It would appear that Dr. D. B. Dowling had taken full advantage of this opportunity.

One of the most interesting things that had been protested at the meetings was that the architect who had been appointed to design the various new buildings was not a member of the faculty of the University. He then gave a general description of the various methods of filling the various positions in the several faculties. He showed that the Degree of Doctor of Philosophy was now being granted at McGill University to the various graduates who were taking that course in the Graduate Faculty. This degree was equal to any similar degree given by any other University on the Continent.

The next report was given by Dr. J. A. Robert con-

cerning the Matriculation Examinations of McGill University held last year in Ottawa. He showed that there had been 100 candidates who had taken the matriculation examination under his care, which is a considerable increase over the previous year. Dr. Robert moved that his report be adopted. It was seconded by Mr. J. H. H. Nicolls, and carried unanimously.

The President then asked for new business and Mr. R. deB. Corriveau, seconded by Mr. E. B. Jost moved the following: "That the members of the Ottawa Valley Graduates' Society of McGill University are of the opinion that since there is no gymnasium or dormitory at McGill University it is expedient in the interests of the students that these be constructed at the earliest possible opportunity." This was carried unanimously.

It was moved by Dr. J. T. Basken and seconded by Dr. P. D. Ross that the Ottawa Valley Graduates' Society of McGill University give the usual exhibition of \$100 to the matriculant to McGill University from Ottawa who takes the highest standing in the examinations and attends McGill University. This was carried

unanimously. Senator Gerald V. White then addressed the meeting. He showed that he had been given enthusiastic support by the members of the Executive during his two years term of office. On every occasion when an Executive Meeting was called the various members had turned out. The Secretary was congratulated on the wonderful increase in membership which he felt should be further increased during the coming year. Practically every member was also a member of the Parent Society in Montreal which was necessary for a graduate to get the benefit of the McGILL NEWS, an organ of extreme merit. He had been extremely happy to have been so intimate with the various members and he hoped that they would always seek his co-operation in any object that they wished to take up.

The officers for the ensuing year were then elected:

Hon. President President First Vice-President Second Vice-President Third Vice-President	. Dr. H. B. Small . Mr. J. B. McRae . Dr. J. T. Basken
President	Dr. H. B. Small
First Vice-President	Mr. J. B. McRae
Second Vice-President	. Dr. J. T. Basken
Third Vice-President	Mrs. W. I. Sykes
Hon. SecTreas	Mr. Robt. C. Berry
Executive	Dr. Norman M. Guiou
Baccation	Mr. O. S. Finnie
	Miss E. A. Smillie
	Mr. M. B. Davis
	Mr. Edmond Newcombe

The retiring President asked the new President, Dr. H. B. Small to take the chair. Dr. Small thanked the members for the high honour which had been conferred upon him and hoped that he would be able to carry on the activities as efficiently as the former President. He then introduced the guest of the evening, Dr. Gordon Laing. His address was a great treat to all the members. Judge P. B. Migneault moved a vote of thanks to Dr. Laing. He pointed out that Dr. Laing had addressed the Canadian Club of Ottawa here last December and had made a name for himself and McGill University that would never be forgotten.

Refreshments were served and the meeting closed with the singing of the National Anthem.



E. F. Newcombe

Miss E. A. Smillie

Dr. H. B. Small

R. C. Berry

Dr. J. T. Basken

Dr. N. M. Guiou

M. B. Davis

Officers and Members of the Executive Committee of the Ottawa Valley Graduates' Society

The Ottawa Valley Graduates' Society has long been one of the strongest organizations of McGill Alumni. Its members have served the University enthusiastically and well, and the Society has, at all times, been a valuable asset to McGill.

The following are brief biographical notes concerning some of the members of the executive. Notes on three other members of the Committee: Messrs. K. M. Cameron, O. S. Finnie and J. B. McRae, appear in different columns of this issue of the News.

DR. H. B. SMALL, President

Dr. H. B. Small graduated from McGill University, in 1880. He is one of the foremost Medical and Surgical practitioners in Ottawa. He has held the various executive positions from Secretary to President of the Canadian Medical Association. He is one of the Governors of St. Luke's Hospital, Ottawa, and was one of the original founders and medical staff of that Hospital. He has contributed very valuable articles to American Medical Journals and to the 20th Century Practice of Medicine. As a hobby he was one of the founders and past presidents of the Ottawa Field Naturalists Club. Dr. Small was one of the editors of the first MeGill Song Book, back in the eighties. His son is at present attending McGill University. He has always been an enthusiastic supporter of the Graduates' Society, being one of the original members of the Ottawa Valley Graduates' Society when it was founded in 1890.

DR. J. T. BASKEN, 2nd Vice-President

Dr. J. T. Basken graduated from McGill University, in 1895. He practised Medicine at Mille Roche, Ont., until 1900. Since 1900 Dr. Basken has practised in Ottawa and has a very high standing in the Medical Profession. He is a member of the Medical Board of St. Luke's Hospital and a member of the Medical Chirurgical Society. His daughter is at present attending McGill.

MISS E. A. SMILLIE, Executive

Miss E. Arma Smillie, Arts '08, M.A. (Pol. Sci.) 1910; daughter of the late Ninian C. Smillie, M.D. (Bishops' '82), well known Montreal physician, and of Jennie E. (Rogers) Smillie, Public Health Convener, National Council of Women of Canada. At present Assistant MSS. Division, Public Archives of Canada, Ottawa; Member of Executive, Ottawa Valley Graduates' Society of McGill; Educational Secretary, Falkland Chapter, I.O.D.E. One of the most energetic members of the Graduates' Society.

MALCOLM B. DAVIS, B.S.A., Executive

Member of the Executive, graduated from McGill University with a degree of Bachelor of Science in Agriculture in 1912. Since graduation Mr. Davis has been very prominent in all Horticultural activities. He has been on the staff of the Dominion Government He was Overseas between 1916 and 1918 for about two years. Since then he has been Chief Assistant to the Dominion Horticulturist. He is a prominent member of most Horticultural Societies. He is also on the Executive of the Professional Institute of the Civil Service of Canada. At present he is taking a post Graduate Course in connection with Horticultural developments at the University of Minnesota.

DR. NORMAN GUIOU, Executive

Dr. Guiou graduated from McGill in 1916. He went overseas in 1915 and served in the McGill Hospital in France under Colonel Birkett. Returned in 1916 to finish his course. Returned to France in 1916 with the Sixth Field Ambulance. Returned to Canada in 1919 and then went to New York where he stayed about two years as home surgeon in the Sloane Maternity Hospital and the Bellevue and Allied Hospitals. He has since been practicing in Ottawa and is fast becoming one of the best known doctors in this city.

ROBERT C. BERRY, Secretary-Treasurer

Robert C. Berry, graduated from McGill University in 1913 in Applied Science. During his course at McGill took an active part in undergraduate affairs, being vice-president of the Science Undergraduate Society. He has practiced engineering with the C.P.R., G.T.P. and Dominion Government. Married, with one daughter, a coming Donalda. Member of the Engineering Institute of Canada, and active on Committees with the Ottawa Branch of the E.I.C. Member of Executive Ottawa Valley Graduates' Society of McGill and Honorary Secretary-Treasurer for past two years.

UNIVERSITY BALL A Brilliant Function in Ottawa

The Ottawa Valley Graduates' Society of McGill University took a very active part in a University Ball held at the Century Rose Room, Ottawa, on the evening of February 5th, under the distinguished patronage of His Excellency, the Governor-General and Lady Byng of Vimy. The ball was a great success. It more than accomplished its object in bringing together, in a social way, the graduates of the various Universities repre-

sented in Ottawa. The ball room was very gaily decorated with the colors of the more prominent Universities. The banner, which is continually in the possession of our Executive Secretary, was kindly loaned to us for the occasion. Miss Marjorie Small, daughter of Dr. H. B. Small, President of the Society, acted as hostess in a most acceptable manner. About 300 were

Among those present were:—Mr. H. A. Aylen, Dr. and Mrs. J., T. Basken, Mr. and Mrs. Robert C. Berry, Mr. and Mrs. R. de B. Coriveau, Mr. A. S. Cram, Dr. and Mrs. W. E. Cockfield, Mr. H. R. Cram, Mr. and Mrs. J. E. Daubney, Dr. and Mrs. H. R. Ellis, Dr. and Mrs. G. M. Geldert, Mr. John Goddard, Mr. R. W. Guy, Mr. and Mrs. R. A. C. Henry, Dr. Frank E. Jones, Mr. and Mrs. E. B. Jost, Mr. Wilfred Laishley, Mr. Yves Lamontagne, Mr. and Mrs. D. W. McLachlan, Mr. and Mrs. J. B. McRae, Mr. and Mrs. John W. Menzies, Mr. G. M. Pitts, Mr. and Mrs. J. A. Robert, Mr. and Mrs. J. S. Routhier, Dr. H. L. Sims, Dr. H. B. Small, Miss Marjorie Small, Mr. Richard Small, Mr. and Miss W. M. Ogilvie, Dr. and Mrs. J. H. Alford, Dr. and Mrs. Wm. Hutchison, Mr. and Mrs. J. L. Kingston, and many others.

ENJOYABLE GATHERING OF HALIFAX ALUMNI

On Friday night, February 16th, at the Waegwoltic Club House, Halifax McGill Graduates to the number of between thirty-five and forty renewed their youth, sang the songs that are the property of McGill Students, told interesting reminiscences and danced the ancient classic dances, such as Paul Jones, College Lancers and Sir Roger de Coverley. Acquaintances were renewed around the cosy hearthstones, and, on the whole, a more enjoyable evening could hardly have been spent.

McGill colors were carried through in the decorative scheme, and the red and white that warms the hearts of her students appeared even in various items of the menu, which was tastefully served and splendidly provided. After the loyal toast to the King, Dr. Nicholls proposed a toast to old McGill, telling many interesting incidents of his college days. Dr. Hattie responded in his usual eloquent fashion. A much appreciated item was contributed by Dr. Murdoch Chisholm, a graduate in 1879 in the Faculty of Medicine. He sang a Gaelic song, received an encore, and then translated the terrible language. It is easy to see from the reception given him that he holds a warm place in the hearts of all the Graduates. His presence was very much appreciated.

Solos were sung by Mrs. C. H. Wright and Dr. Muir. The choruses were most lusty, and, in the informal parts of the programme, there were certainly nobody but boys and girls in the Club House that

The officers of the local Society this year are:-C. H. Wright, President; Dr. D. J. MacDonald, Vice-President; Dr. W. L. Muir, Secretary-Treasurer.

On the Executive there are:—Dr. A. G. Nicholls, Professor MacIntosh, Mrs. C. K. Ives.

HALIFAX GRADUATES ENDORSE FEDERATION **SCHEME**

At a meeting of the Executive Committee of the Halifax Branch of McGill Graduates' Society held on December 20th, 1922, the following resolution was passed :-

"RESOLVED that this Society places itself on record as favoring and endorsing some form of confederation of the existing higher Institutions of Learning in the Maritime Provinces, as a desirable and necessary measure in the interests of education and of benefit to the people as a whole.'

This resolution was adopted unanimously, and evidently expresses the views of the Halifax McGill

Graduates.

NOTES FROM THE DISTRICT OF BEDFORD SOCIETY

During the past summer a banquet was tendered by the Bar Association of the District of Bedford and by a host of other friends to C. A. Nutting, Esq., K.C., of Waterloo, on the occasion of his celebration of 50 years of active practice at the Bar-he having been admitted The Battonier of the District, the Hon. G. H. Boivin, K.C., M.P., presided at the banquet and expressed on behalf of the Bar and the large assembly of friends present, their appreciation of the Guest of Honor and paid fitting tribute to his sterling qualities and distinction not only as a barrister but as an interested and public-spirited citizen. The toast to the Bench was proposed by W. F. Bowles, Esq., B.A., B.C.L., and responded to by the Hon. Mr. Justice MacDougall. The toast to Canada was proposed by R. F. Stockwell, Esq., K.C., and responded to by A. R. McMaster, K.C., M.P. The toast to the Province was proposed by L. A. Giroux, LL.B., and responded to by W. S. Bullock, Esq., M.L.A. Other speeches were made and greatly appreciated by all those who were privileged to attend. The entire community joins in sincere congratulation to Mr. Nutting on this happy event.

The Hon. Mr. Justice Hackett is spending a leave of absence, accompanied by his daughter, at the Hotel Toronita at Wilbur-by-the-Sea, Florida. It is anticipated that he will resume his Judicial duties at the commencement of May and that his health will be greatly improved. As President of the District of Bedford, McGill Graduates' Society, he has always proved until in the state of the control of the provided in the state of the provided in the state of the provided in the state of the state of the provided in the state of the state praise and his return to our midst is eagerly awaited.

In accordance with recent Regulation whereby service in the Canadian Expeditionary Force counts as double time for the purpose of awarding Long Service Medals and Decorations, a recent number of Militia Orders announces the award of the Officers' Long Service Decoration to Lieut.-Col. R. F. Stockwell, Arts '08, Law '11.

The Library of the Bar Association of the District of Bedford was the recipient, lately, of a donation from the Brome Historical Society of many rare, valuable and useful legal works and articles. This forms a valuable addition to the Library and a priceless asset to the Bar Association of the District. The Association once more desires to express its appreciation and thanks and is especially grateful to the Reverend Ernest M. Taylor, M.A., for his interest on its behalf and realises that this gift was made at his suggestion and largely through his kind offices as one of the officers of the Historical Society. The work which Mr. Taylor has done in the interests of this Society and his valuable contributions in research and knowledge of the history of this community will endure for all time and remain a lasting tribute to his profound learning.

DEAN THORNTON GUEST OF CHICAGO BRANCH

The active Secretary of the Chicago Branch, Dr. Norman Kerr, reports an enjoyable function on the occasion of the visit of Dr. Thornton, Dean of the Faculty of Dentistry, to Chicago on January 19th. The Chicago graduates thoroughly enjoyed receiving first hand news of the University from this eminent Professor.

The new officers of the Chicago Branch, as appointed at a recent meeting are:—President, D. E. McMillan, Sci. '84; 1st Vice-President, Miss Mabel H. Walbridge, Arts, '97; 2nd Vice-President, John P. Ball, Sci. '87; Sec.-Treas., Norman Kerr, Med. '89.

NEW SOCIETY FORMED IN ONTARIO Hamilton Graduates Organize

The organization of a McGill Graduates' Society of Hamilton was completed at a meeting held at the Royal Connaught Hotel, that city, January 3rd. On this occasion it was decided to hold a banquet at the Royal Connaught Hotel in the month of March to which would be invited all the McGill men in the district, and at which Sir Arthur Currie and other prominent McGill men would be guests.

Graduates in the Hamilton district are asked to communicate with Dr. Jurben Lannin, 150 James St. S., Hamilton

The following have been chosen officers of the Association: President, Dr. Pryse Park, Med. '88 (Hamilton); Vice-Presidents: Drs. E. A. Secord, Med. '00 and R. W. Digby, Med. '12 (Brantford); Dr. H. O. Howitt, Med. '04 (Guelph); Dr. W. T. Greenwood, Med. '04 (St. Catharines); Secretary, Dr. G. E. Jurben Lannin, Med. '07.

TWENTY-EIGHTH ANNUAL DINNER OF THE NEW YORK GRADUATES' SOCIETY

The twenty-eighth annual dinner of the New York Graduates' Society of McGill University was held at the Canadian Club, Hotel Belmont, on Saturday evening, February 10th. The meeting was the occasion for a reunion of a large number of McGill men and women. Dinner was served in the main dining room of the Club, which was decorated in keeping with the occasion. The dinner, itself, was all that could be desired but there were still greater treats in store for the guests. First of all, Miss Vera McIntyre, a soprano with a delightfully sweet voice entertained with several songs. Next Dr. E. P. Mathewson, Sci. '85, President of the New York Society, gave a most interesting and humorous talk on meeting McGill men on a trip around the world.

He spoke first of Pueblo where he had met a number of McGill men. Then he mentioned several out-of-the-way places where college friends had been encountered. Straits of Magellan, Spain, Ceylon, Burma, South Africa, etc. The strangest experience of all occurred in Butte, Montana, where Dr. Mathewson was for ten years a daily companion of Dr. Hugh J. McDonald, before they discovered that they were both from McGill University and had both graduated in the same year. At the conclusion of Mr. Mathewson's speech, Edmund

At the conclusion of Mr. Mathewson's speech, Edmund Burke, Law '00, now of the Metropolitan Opera Company of New York sang a number of selections which were received with great appreciation.

were received with great appreciation.

Colonel A. S. Eve, Head of the Department of Physics, McGill University had come down from Montreal to represent McGill. His description of recent developments at the University was eagerly listened to and deeply appreciated. At the conclusion

of the program, Captain Edmund Burke again rendered several selections including "Down to Rio," which, judging by its enthusiastic reception was undoubtedly one of the hits of the evening. The New York Society was indeed fortunate in having a graduate of international fame in the World of Music to entertain them at their annual dinner.

PROFESSOR WHITNALL VISITS VICTORIA GRADUATES

Professor S. Ernest Whitnall was the guest of the Victoria Medical Society at a Luncheon at the Empress Hotel, Victoria, B. C., on December 2nd

Hotel, Victoria, B. C., on December 2nd.

Professor Whitnall spoke briefly of the building programme, and the developments of the various departments in Canada's Leading Educational Institution. He also dealt with the study of anatomy as pursued at McGill. There were thirty-two present and all were one in acclaiming the excellence of this most interesting address. Dr. Herman, M. Robertson, Med. '97, presided. Others present included, the Hon. J. D. MacLean, Med. '05, Hon. Dr. W. H. Sutherland, Med. '99; Dr. R. L. Fraser, Col. Lorne Drum, Med. '96, Dr. M. J. Keys, Med. '04; Dr. J. Norman Taylor, Med. '92; Dr. T. McPherson, Med. '03; Dr. A. E. McMicking, Med. '05; Dr. M. W. Thomas, Med. '12; Dr. D. W. Graham, Med. '07; Dr. Gordon C. Kenning, Med. '18; Dr. Chas. W. Duck, Med. '18; Dr. Stuart G. Kenning, Med. '21.

Professor Whitnall had previously addressed the Society at a special meeting on the night of November 30th, when he dealt with the "Nervous System and referred Pain" in a novel and most interesting manner. The thanks of the medical fraternity in the western province are freely passed to Professor Whitnall for his valuable contribution in placing strong evidence before the Legislative Committee which had under consideration the Chiropractic Healer's Bill. Professor Whitnall was invaluable to the work of the Council of the College of Physicians and Surgeons of British Columbia in that he possesses not only convincing evidence in these matters but the ability to present his views in a most convincing manner. The Local Profession feels that McGill is fortunate in having Professor Whitnall in the Chair of Anatomy (and we are sure they will continue to send their sons to McGill for training.)



THE RINK IN THE "HOLLOW" IS THE SCENE OF MANY HARD-FOUGHT GAMES

Class Notes

ARTS 1887

A. P. MURRAY, Secretary, 670 Sherbrooke St. W., Montreal

Bourne is now the Rev. N. A. F. Bourne, at Penetanguishene, Ont, W. A. Cameron is practising law with marked success in Toronto; the Rev. Wm. Clay is parson of St. Andrews Church, Victoria, B.C.; Dr. C. W. Colby is giving the most of his attention to the Noiseless Typewrter Co., in New York; R. B. Henderson (Tramway) is also practising law in Toronto, and Alex, R. Johnson in Montreal. The Rev. Robt. John-Alex. R. Johnson in Montreal. stone is in charge of Grace Church, Calgary; Alex. McArthur, Principal of the Mt. Royal School, Montreal; Rev. M. McLennan is in Edinburgh, Scotland; A. P. Murray is a banker in Montreal; Jas. Naismith in the University of Kansas; Dr. J. A. Nicholson is familiar as our Registrar; Rev. W. M. Rochester attends to the observance of saced things in Ontario; Rev. W. Sanders is rector of Note Dame de Grace; the Rev. A. P. Solandt is in Maron, Conn.; J. B. Walsh is in business in Ormstown, Que.

Wm. Christie last in Chicago; J. P. Gerrie, in Edmonton; J. F. Langton, in Watonka, S. D.; A. A. Laurie, in Quebec; W. A. Nichols, in Chicago; E. S. Rivard, in Montreal, have not recently answered the class secretary, who would be grateful for a new address, sent to

A. P. Murray, care of the McGILL NEWS.

ARTS 1921

E. D. McGREER, Secretary, 831 Lorne Crescent, Montreal

Of the forty or so graduates over half are either completing double courses or are taking up post-graduate studies. Medicine claims fourteen, Law four, Science two, three are at Oxford, two have parishes, three are teachers and the rest are in business. J. C. Farthing, G. R. McCall and L. E. Reford are at Oxford, where the two former have distinguished themselves at hockey; F. K. Stevenson, W. F. W. Pratt and L. A. Sperber are taking Law at McGill; W. H. Franklin has deserted McGill for Law at the Université de Montreal.

The following are in Medicine at McGill:—C. A. McIntosh, S. Mirsky, I. Rabinovitch, H. B. Bustin, E. C. Richardson, C. J. Boyce, R. Breitman, J. C. McClure, J. Freedman, N. M. Vineberg, J. Schleifstein, J. McKinnon, E. Kay, W. M. Hooper; H. P. Foran and H. B. O'Heir are finishing up in Science this year; L. O. Bunt, has a parish at Rawdon and is also carrying on further studies in theology; A. K. McMinn has a parish in Victoria, B. C.; G. M. Cameron and E. D. McGreer are on the staff of the Baron Byng High School; W. H. Bagg is teaching in the Commercial High School; E. C. Common is working in Buffalo, N. Y.

MEDICINE 1917

A. S. LAMB, Secretary, McGill University, Montreal

Dr. Henry Baby is practising in Montreal, specializing in ear, nose and throat.

Dr. Clem. Eissett who visited Montreal recently has returned to his practise in Nanaimo, B. C.

Dr. E. Murray Blair after an extended sojourn in post-graduate work in New York has opened an office in the Birks Building, Vancouver, B. C., where he is specializing in Gynaecology and Obstetrics.

Dr. H. B. Church paid the University a visit re-He is practicing at Aylmer East, Que. Married.

Dr. H. St. G Clarke is practising at St. John, N. B. Married, one child.

Dr. F. J. Coughlin has completed thirteen months post-graduate work in eye, ear, nose and throat at the Brooklyn Eye and Ear Hospital and has another eighteen months appointment.

Dr. E. Craig is practising at St. Lambert, Que. Dr. G. E. Desaulniers is practising at Lewiston, Me.

Married, two children.

Dr. H. A. DesBrisay after three years post-graduate work, mostly spent at the Mayo clinic, has become associated with the Lockwood Clinic in Toronto as specialist in Skin and Syphilis. Married and has a baby girl a year old.

Dr. A. J. Desparois is practising in Montreal, specializing in Compressed Air Medical Work. Married, three children, including twins five months old.

Dr. F. N. K. Falls, is practising in Montreal. Mar-

ried, one boy two years old.
Dr. R. C. Hastings is practising in Quebec, Que.

Married.

Dr. J. R. Laing who is practising in Hamilton, Ont., is the proud father of a son born January 12th, 1923.

Dr. R. G. Lawrence is now specializing in eye, ear, nose and throat at Vancouver, B. C. Married, one son. Dr. E. W. Lunney is practising at St. John, N. B.

Married, one child.

Dr. A. F. McGregor is completing three years' internship at the Montreal General Hospital.

Dr. J. H. McDonald is practising at Sault St. Marie.

Dr. L. M. Matthews after spending some time in post-graduate work in New York, is specializing in eye, ear, nose and throat at Passaic, N. J. Married. Daughter born February 18th, 1923.

Dr. J. R. Nugent is practising at St. John, N. B.

Married, one child

Dr. J. B. O'Reilly is specializing in Syphilology at

St. John's, Nfld. Married. Dr. W. S. Parsons is still at Peking Road, Shanghai, China, and expects to make a trip home this year.

Dr. I. M. Rabinovitch is in charge of the Metabolism Department of the Montreal General Hospital.

Dr. F. J. Scully is practising in Montreal. Married,

two children.

Dr. C. G. Sutherland after spending about two years in the Metabolism Clinic at the Royal Victoria Hospital, has gone to Baltimore for further post-graduate work.

SCIENCE 1908

GORDON M. PITTS, Secretary, 360 Beaver Hall Hill, Montreal

It is about eighteen years since we wrote somewhat similarly under this heading. Those who care to, will remember it as the era of the old "Outlook" and the "weekly" class report. (Isn't it fortunate this is a not a weekly affair.)

Even in those early days, "class consciousness" was recognized and its influence was apparent in the class reports of the period. Do you remember the cartoon of Dick Mohan and the "baby's barouche," and did anybody ever hear if it happened that way in real life? If the records are right, Dick is in Cobourg, Ont., and it is time he sent in a line on his doings.

At the present time there are about 24 members of the ancient and honorable in Montreal. Walter Ahern is running a good, "safe" business down at 390 St. James Street. When you are in need of a vault (not funereal), remember Walter.

Walter Breigel is also with us but has not turned in his ticket-of-leave lately so we cannot be very definite as to what he is up to. Give this your early attention, Walter.

Charles J. Chaplin is registered as 301 Harvard Avenue (not Hollywood).

James S. Cameron, "that's him, that's Jim." Stan Vipond, Pat Vennibals and he are running the Northern Electric.

When interviewed by Lord "What's his name's" representative, Jim stated definitely he was not a descendant of that old fossil Two-tank-cameron whose residence in sunny Egypt was burgularized recently.

Robert H. Irwin is in town, his last address being given as 50 Bishop Street. Does this check up, Hamilton?

J. C. Kemp is a Consulting Mining Engineer, his address being 179 St. James Street. Jim is one of the effective workers for the advancement of the Graduate's Society.

L. A. Kenyon is with the Montreal Light Heat & Power. You will remember how he and Jimmy Kemp put old '08 on the record page of the Intercollegiate Sports programme.

Which reminds us that Mr. Archibald Kerr, B.Sc., hasn't turned in his score card for some long time since. Shake a supple wrist there, Archie, and tell us all about it.

Lawrence B. Kingston, late of Peterboro, has joined us to practise his profession in the office of Walter J. Francis & Co.

Garnet Dickson is with the Babcock Wilcox Boiler Co., Montreal, and they do make good boilers.

William S. Lea is practising Civil Engineering here. Billy has been called on for some big Municipal and Hydraulic work since he toyed with the old Wicksteed.

Malcolm C. C. McFee is registered as 70 Sherbrooke St. West, and Hugh Morrow as 4132 Dorchester St. W. Alphonse Pare is with the General Combustion Co. Wouldn't old Shag's heart be glad if he had an end wing like this one? Yea, bo, verily.

E. R. Pease is practising as a Consulting Engineer in

the firm of McDougal, Pease & Friedman.

Gilbert Robertson is in Montreal, but the records are a bit uncertain as to his address and occupation. This also goes for C. E. Richardson and Cecil M. Ross.

Walter H. Spencer is in the Electric Supply business, his home address being 646 Belmont Ave. Life is dealing very kindly with Walter.

Gordon S. Sproule is up at the College bending his efforts to scientific research in the Mining Department. James H. Trimingham is directing the destinies of

the Canadian Power Co.

Edward S. Winslow is with the Canadian Ingersoll Rand Co. and is to give us a lecture on "Compressed Air" at the Engineering Institute, Mr. James S. Cameron, A.M.E.I.C., etc., will occupy the Chair.

This accounts for the local members, those farther afield will be checked up in a later issue. The addresses of the following are missing, and if any of the class can supply them it would be appreciated: John B. D'Aeth, Eugene C. Eaton, James E. P. Estey, D. F. Graham, Thomas J. Norton and George E. Scott.

The success of this special class report feature depends largely upon the material gathered and sent in by the members, and any notes or news items of interest to the class will be very acceptable. The News is in every way the most logical, most direct and best medium

for the circulation of all manner of class and inter-class intelligence, and full advantage should be taken of its possibilities.

It is the intention to hold an informal Class dinner some time during the early part of March, of which regular notice will be issued shortly. Make it a point to be there.



A NEW AND ATTRACTIVE VIEW OF THE ARTS BUILDING

SCIENCE 1917

A. H. MILNE, Secretary, 44 Closse St., Montreal

The Secretary of Science '17, would be glad to hear from any of his classmates who can spare time to drop him a line. He would like to be able to give a full report of the activities of members of the class in the next issue of the News.

Allan Clark has quit engineering and is now salesman for the National Cash Register Company. He is located at Kitchener, Ont.

Roy Clough became a benedict Nov. 24th, 1922. Bill Beverley is located at Toronto and is the proud

father of a boy.

A. L. Buckland is in the Transmission Division of the Engineering Department of the Bell Telephone Co., Montreal.

Douglas S. Cole, Sci. '15, is Acting Canadian Government Trade Commissioner at Bristol, England. His territory includes the west of England, South Wales and South Midlands.

Geo. F. Carrall, Sci. '17, since leaving the army has been with the City of Detroit as Building Superintendent. He has recently completed the supervision of construction in the New Administration Building for the Department of Street Railways.

Signed

WALTER S. SUTHERLAND

Vice-President.

CLASS FUNDS

Balance on hand Dec. 1st, 1921	21.76 .80 8.40 38.00 38.50
\$1	07.46
EXPENSES SUMMARY Dec. 1921, Printing and Postage, 1921 statement	8.46 2.50 8.60 36.00 6.00 4.90 2.19
Balance on hand	68.65 38.81 107.46

It will be noted from the above that the class funds are keeping up in spite of the fact that only 38 contributed their bit in 1922 as compared with 59 in 1921.

S. A. Neilson Secretary-Treasurer.

Early in September a circular letter was sent to all the members on the list, over 125 in number, calling attention to the dates of the football games and reminding each member of the class dinner that had been planned for the evening of the Varsity game. About 40 replies were received in all. Some of the letters were very interesting and parts of them are given below.

The dinner, as has already been reported in the News, was a success and will be repeated next fall. It was hoped that a class dance could be held this winter but the prevalence of colds and grippe have made it impossible; better luck next year.

The following is a list of the addresses of members of the class on record. It is hoped that the spaces "addresses unknown" will be filled up and the secretary would certainly be glad to hear from anyone who knows anything about any of the missing ones; in fact he would be glad of a newsy letter from each and every one of you so that the Science Sixteen News Column which we purpose to make a feature of the McGill News may be kept up to standard.

In your own way you may not think that news of yourself would interest anyone, but the rest of the class are interested in you, what are you doing? still at engineering? or selling Life Insurance? Are you married: If so, have you anything to report, etc.?

This issue of the NEWS is being sent to members of the class who are not subscribers at the expense of the class and it is hoped that these members will take this opportunity of sending in their subscription to the News so that they may keep in touch with the doings of "Old McGill."

Alberga, Albert M., Engineering Service Dom. Parks Branch Dept. of the Interior, Ottawa, Ont. "Bert" is keeping out of mischief in Ottawa after a spell up in the woods with Wickenden. Andrews, Fred Harold, Box 221, or 26-5th Ave., Shawinigan Falls, Que. No word from Harold this last year but we hear

indirectly that he is still with the Belgo Pulp and Paper Co.

Armstrong, Doug. B., 225 Addington Ave., Notre Dame de Grace,
Montreal. Designing bridges for the Dominion Bridge Company.

BAILEY, WHITAM TAYLOR, Apt. 5, 153 St. Luke St., Montreal. Doing same as Doug

BALM, C. H., 7 Oriole Parkway, Toronto, Ont. No recent news. BANGS, RAYMOND GARDNER, 55 Powell Ave., Ottawa, Ont. Ray steadfastly refuses to answer our letters. The above is his home steadfastly refuses to answer our letters. The above is his home address. He was on the Welland Canal job in 1921, but we don't

know his whereabouts now.

Bell, W. E., 4214 Western Ave., Westmount, Que.
Binks, Norbert T., 467 McLeod St., Ottawa. A
Has anybody seen, heard of or from Norm?

Pressure Long Munphy, 49 Lincoln Ave. Mont Another mystery.

Has anybody seen, heard of or from Norm?

BISHOP, JOHN MURPHY, 49 Lincoln Ave., Montreal. John has has recently joined the benedicts. He keeps busy selling radio outfits for John Millen & Sons. A short time ago he had an interesting trip to Germany just to look things over.

BONE, ALLAN TURNER, care of Shawinigan Engineering Co., Shawinigan English Que. All is back on construction again as the above.

gan Falls, Que. Al. is back on construction again, as the above address shows.

BOOTH, PERCY, 343 Selby Street, Westmount. Percy helped Ross and Macdonald design the Mount Royal Hotel. Both he and Al Bone were married within the last year

"Nick" is busy or Bradley, N. H., Box 514, Lethbridge, Alberta. was when we heard from him, laying out roads for the Province of Alberta. He says that yearly feels the call back to Old McGill, and expects some day to come back and finish his course.

Bronson, Cecil, care Commercial Engineer, Bell Telephone Co., of Canada, Montreal, Que.

BROWN, ARTHUR A., Kenwood Mills Limited, Arnprior, Ont. "Art" has got away from engineering and is selling rugs, blankets and all sorts of nice warm things. He still keeps over two hundred pounds.

CAMERON, E. PARKE, 381 Northcliffe Ave., Notre Dame de Grace, Montreal. "Parke" keeps the Forest Products Lab. running and doing good work finding out the real values of our Canadian

CARNSEW, CHARLES, 1665 Haro St., Vancouver, B.C., Chas. is with Roy F. Likely & Co., Lumber Merchants, Vancouver. He says (in part): "Things are looking a bit better out here, at last, It surely was tough apres la guerre. I bummed along at I think. odd jobs for a year or so, and then decided on the lumber gameput in two years in a mill here (ten hours a day) and am now in

the lumber brokerage business—wholesale.

CHALIFOUX, LIONEL, 300 Girouard St., St. Hyacinthe, Que.

CHIPMAN, NOEL, 45 Lincoln Ave., Montreal. Chippy is back in Montreal, after two years in New York. He is with Maxwell, the architect

CHISHOLM, A. HAROLD, 823 University Street, Montreal, (B) Montreal Tramways Company.

CLARK, ALLAN, care of Canadian Consolidated Rubber Company, Kitchener, Ont. Does anybody ever hear from Al? Creighton, Chas. P., care of MacDougall, Pease & Friedman, 85

Osborne St., Montreal CRUTCHFIELD, HOWARD D., 1 Gardenville Ave., Longueuil., Que.

DECEW, REGINALD MARK, care of Price Bros., Kenogami, Que. DESCHAMPS, ALBERT, JR., Box 779, Glace Bay, N.S. DESPATIE, J. O., 1619 Bordeaux Street, Montreal.

DORKEN, HERBERT WALTER, 621 Carlton Ave., Westmount. Herb was married just last month and is at present on his honeymoon trip to the government. trip to the coast. He has deserted engineering and gone into business with his father.

business with his father.
Dowell, Dawson, The Drexel Institute, Philadelphia, Pa.
Dubuc, Marcel, 58 Sherbrooke St. W., Montreal.
Emery, Herbert J., 503 Bank of Nova Scotia Bldg., Montreal.
Fathweather, S. W., Dept. of Railways and Canals, Ottawa, Ont.
Ferguson, Harry, Nelson, B.C.
Forbes, N. B., (b) care of G. L. Harvey, Port Huron, Mich.
Fort, C. A., 58 Maplewood Avenue, Pittsfield, Mass.
Fuger, J. E., 106 Somerville Ave., Westmount.
Fullerton, Alex., 57 Clandeboye Ave., Westmount.
Alex is disgusted with engineering and has taken to accounting by way of a

gusted with engineering and has taken to accounting by way of a

FYON, A. L., 352 Fabre Street, Montreal.
GARLAND, A. H., 141 Somerset St. W., Ottawa, Ont. "Beef" is with his father's business, wholesale dry goods.

GIBBS, CHARLES RICHARD, 20 Jefferson St., Carthage, N.Y. Charlie is planning to build a new home in Carthage. He has a family of two husky boys and is keeping busy as Superintendent for Ryther

GIBBS, WILLIAM, 220 Peel Street, Montreal.

Grant, Harold, 1418 Thurlow St., Vancouver, B.C. According to Chas. Carnsew "'Shorty' is running a vulcanizing and tire repair joint just out of town (Vancouver) and is doing well at it." We always knew Shorty would make good, but we would like to hear from him directly.

HACKER, LOUIS W., care of Shawinigan Water & Power Co., Mont-

HARGRAVE, R. C., 114-3rd St. East, Medicine Hat, Alberta.

HARGRAVE, R. C., 114-3rd St. East, Medicine Hat, Alberta.
HARRIS, H. W., care of Thos. Kelly & Sons, Limited, 504 Lindsay
Building, Winnipeg, Man.
HARRIS, VICTOR B., care of Sun Life Assurance Co., Montreal
HEBDEN, E. RAY, care of Williams & Wilson, Inspector St., Montreal.
HIGHT, WM. RUSSELL, 51 Remsen St., Brooklyn, N.Y.
HOBART, G. MAXWELL, Somerville Paper Box Co., London, Ont.
HODGSON, GEO. RITCHIE, 62 Simpson Street, Montreal.
HOVEY, WALDO C., 43 Maple Ave., Shawinigan Falls, Que.
HUNT, W. GEORGE, 74 O'Connor Street, Ottawa, Ont. "Helen" is
working for a firm of Engineers and Contractors in Ottawa and working for a firm of Engineers and Contractors in Ottawa and

apparently enjoying it fully.

HUTCHISON, BRUCE, 354 MacKay Street, Montreal. Selling hardware for Frothingham & Workman. He tried insurance but likes the new stuff better.

LLSLEY, H. P., care of Ross & MacDonald, Montreal.

JONES, W. H., Sudbury, Ontario.

KELLY, W. H., Jr., Buckingham, Que.

KILPIN, NOEL. Address unknown.

KIRKPATRICK, P. C., care of Fraser Brace & Co., Great Falls,

Manitoba. "Red" was busy last summer along with 1000-1200

others putting in the substructure of the Power House of Creat others putting in the substructure of the Power House at Great

Falls. He expects that job to last till next July.

KLEIN, BERNARD A., 390 Prince Albert Ave., Westmount. Our sympathy goes out to Benny who recently lost his father.

LABELLE, H. T., 4310 St. Catherine St. West, Westmount.

LAFFOLEY, LAURENCE H., 1174 Cote St. Antoine Road, Montreal.

Laurence is in the Engineering Department of the C.P.R. He is the proud father of two biddies. the proud father of two kiddies

LANCTOT, JEAN JACQUES, care of Ministry of Roads, Province of Quebec, Quebec, Que. Lang, Alf. H., 265 Decarie Ave., Montreal.

LAVIOLETTE, G., 55 St. Francois Xavier St., Montreal. "City League" has gone into business for himself under the firm name of

Laviolette, Forget & Co., Insurance Brokers. Legault, Albert, care of C.P.R., Perth, Ontario. LESLIE, ERIC A., care of C.P.R., Windsor Station. LINDSAY, GUY M., 317 West Block, Ottawa, Ont. LITTLE, H. B., 843 Davaar Avenue, Outremont, Que.

LOUDON, E. W., 124 W. Carrall Street, Hammond, Ill. Warren was in town at Christmas time. He is looking fatter than ever, apparently the work in Chicago agrees with him.

LUTZ, GEORGE H., P.O. Box 101, Moncton, N.B.

McCaghey, Norman, Price Bros., Kenogami, Que. Norm is apparently keeping happy in Kenogami. He was down in Montreal in January.

McCully, R. C., Resident Engineer, Fort Francis Pulp and Paper Co., Fort Francis, Ont.

McEvers, Harold, 6 Victoria Block, Windsor, Ont.

MACINTOSH, E. D., care of Ontario Highway Board, Blenheim, Kent Co., Ont.

MACKENZIE, B. H. T., care of Coverdale & Colpitts, 66 Broadway, New York, N.Y

MACLACHLAN, R. C., Welland Ship Canal, St. Catharines, Ont. McLean, Bill. Address unknown.

MCNEILL, D. L., 214-8th Ave. West, Calgary, Alberta. "D L" is in the leather goods business and seems to like it pretty well. McNicholl, Chas., 2 Forden Ave., Westmount.

McPhail, D. S., Fuerto Barrios, Guatemala, Central America.

MACPHERSON, ALBERT D. Address unknown.

MALCOLM, CHAS. Address unknown. MARCOUX, GEORGE, Rosemount Ave., Montreal.

MARROTTE, E. S., 10-D, Souvenir Ave., Montreal. Eddie has been working in Montreal but is planning shortly to spend some time in New York learning how they do things in the States. The column heading is a piece of Ed's handiwork.

MILNE, ART. H., care of John McGregor & Co., Closse Street.

Monat, Chas. O., 54-B Chambord Street, Montreal. MOULTON, V. C., 332 Grosvenor Ave., Westmount.

Muir, William P., 611 Wilson Ave., Montreal, Bill became the proud father of a son on January 2nd. He has been with the Dominion Engineering Co., for some time but is shortly going into the coal business. (Who wouldn't if they had the chance?) MURDOCK, A. W., 148 Scarboro Road, Toronto, Ont.

NEHIN, FRANK O'BRIEN, 39 Fairchild Place, Buffalo, N.Y. No word from Frank this year. His family now numbers two.

Neilson, Stanley A., 353 West Hill Ave., Notre Dame de Grace, Montreal. Stan is with Walter J. Francis & Co., Consulting Engineers and has just returned from four months on a Water Power Survey.

NESHAM, LIONEL CHAS., care of Chief Engineer, Dept. of Rys. and Canals, Ottawa, Ont. "L. C." has returned from the wilds and spent a few days in Montreal thawing out. He has not been heard from since.

O'DONNELL, JOHN GIRARD, 48 Couillard Street, Quebec, Que. Ogilvy, L. C., care of Hampton Mfg. Co., Elmire St., Montreal.

ORD, SIDNEY A. Address unknown.

PAISLEY, J. E. H., Kenniston Apartments, Ottawa., Ont. Parsons, L. H. 4251 Dorchester St., Westmount, Que.

PELLETIER, H. B., care of Chicoutimi Pulp and Paper Co., Chicoutimi. Oue.

Penny, Edgar, care of Colorado Copper Co., Salt Lake City. PERRAULT, RENE, District Traffic Office, Bell Telephone Co. of

Canada, Montreal. PETFORD, STANLEY H., 2416 Hutchison Street, Montreal.

PITTS, GORDON McL., 360 Beaver Hall Hill, care of E. & W. S. Maxwell Co. The sympathy of the class goes out to Gordon who has recently been bereaved in the loss of his father,

REDDY, ERIC, B.F., 803 University Street, Montreal.

REID, J. BERT, Asst. Prof. Electric Engineer, N.S. Technical College, Halifax.

ROBERTON, KEN B., 138 Crescent Street, Montreal.

ROBERTSON, MURRAY, District Traffic Office, Bell Telephone Co. of Canada, Montreal.
Rogers, ALVA, 339 Hingston Ave., Montreal.
2436, 2nd Ave., Vancou

Roseburgh, C. Ken., 2436-2nd Ave., Vancouver, B.C.

ROUNTHWAITE, FRANK G., care Hon. H. D. Butterfield, Bermuda. RUTHERFORD, ARCHIBALD B., 158 Harvard Ave., Notre Dame de Grace, Montreal.

RYAN, C. W., care John W. Ferguson Co., United Bank Bldg., Paterson, N.J. "Webb" is general superintendent for the above firm. He is anxious that any members of the class who may happen to be in Paterson, shall look him up. He has not seen nor heard from any of the boys since graduation. SCHELLENS, EUGENE L., P.O. Box 4, Station A., Montreal.

SEALE, EDGAR M., 389 Beaconsfield Ave., Notre Dame de Grace,

SEARS, C. B., 40 College St., Toronto.

SEATH, WILLIAM PRINGLE, 567 Grosvenor Ave., Westmount.

SHEAN, WALTER E., care of Ames Holden McCready Co., Montreal. SHRIMPTON, DUDLEY JOHN, 330 Victoria Ave., Westmount. "Dudley" is on the Engineering Staff of the Ford Motor Co. of Canada at Ford, Ont.

SHUEN, G. Y. K., 51 Pender Street East, Vancouver, B.C.

SILVER, BEN. L., care of Brock Radio Co., 357 St. Catherine St. W. Montreal.

SMITH, DAVE W., 175 Metcalfe Ave., Westmount, Que.

SMITH, W. H., 1361-3rd Ave., Owen Sound, Ont. SOPER, HAL. W., 637 Victoria Ave., Westmount. Sproule, J. E., Digby, N.S.

SUTHERLAND, W. S., Sun Life Assurance Co., Montreal. "Watty" who was in charge of the Group Insurance Dept., of the Travellers Insurance Company has transferred to the Sun Life, in charge of Group Insurance for Montreal District.

SWENSON, P. S., Westham Island, B.C. TAYLOR, J. Ross, 107 Cote St. Antoine Road, Westmount. Ross is distilling alcohol "Lemon Extract" etc., in Montreal but in spite

of that keeps sober. THOMPSON, GRATTAN D., 304 University St., Montreal. Grattan has started out for himself in the architectural line. married on February 19th 1923 to Miss Elizabeth G. Redpath.

TRUDEAU, ALPHONSE, St. Anne de Bellevue, Que. TWINBERROW, J. OSWALD care of Babcox & Wilcox St. Henry, Que.

YOLINGNY, LOUIS. Address unknown WALLINGFORD, GEORGE E., Perkins Mills, Que.

Weir, William, 401 Rosedale Ave., Notre Dame de Grace Montreal. William is out in Salt Lake City, doing a little mining.

WELDON, LESLIE. Nighthawk Peninsula Mines, Connaught Station, Ont.

WEST, FRANK L. Prof. of Engineering, University of Mt. Allison, Sackville, N.B.

New Denver, B.C. WHITE, MAC.

WICKENDEN, HENRI R., Wayagamac Pulp and Paper Co., Three Rivers, Que.

WILKINS, ART., 270 Lyon Street Ottawa, Ont.

WILLISCROFT, GEO. M., 1128 Ormond Street, Victoria, B.C.

WILSON, JAMES, 538 St. Joseph Street, Lachine, Que.

WOOLATT, HERB., Walkerville, Ont.

SCIENCE 1910 S. M. SPROULE, SEC'Y, 55 ST. MARK ST., MONTREAL

Two of Science 1910 graduates have visited their native land recently from far distant climes.

L. P. Cowles is at present in the City, but is due to leave for London, England on March 7th. He has been on a six months furlough from the mines at Benoni, Traisvaal, and brought with him his wife and boy.

C. S. MacLean, also a miner in South Africa, was in the City a short time ago on three months furlough, but has left again for South Africa.

W. S. Robertson is with the Phoenix Utility Company

Dulith, Minnesota.

Ashley A. Colter is still with the Smith Foundry Co., Frecericton. A newsy letter was received from Morris J. McHenry. He is engaged in electrical activities in Southwestern Ontario. He has been for some years manager of the Walkerville Hydro Electric. Also for two years he has been President of the Association of Muricipal Electrical Utilities for Ontario, and just last year was appointed one of the Board of Governors of the Association of Professional Engineers for Ontario. "Marris J" is also doing his best to educate the rising generation, being Chairman of the Board of Education for Walkerville. Our sympathies are extended to him.

Eugene Vinet has left the Shawinigan Company and is now assistant Chief Engineer of the Middle West Utilities Company, headquarters Chicago. Address: Suite 1500 Edison Bldg., 72 West Adams Street, Chicago. He is anxious to see any of the Alma Mater visiting that

A. Sidney Dawes has followed up contracting since the var. He is now Vice-President and General Manager of the Atlas Construction Company. That firm has just recently been awarded the contract for the Montreal Court House. About a \$2,000,000 contract.

John Timberlake, local manager for R. E. T. Pringle, has ormed a firm. Timberlake and Bourne, Manufactures Agents, located in the News Birks Building.

MACDONALD COLLEGE NEWS C. S. T. A. CONVENTION

VERY successful convention of the Macdonald Branch of the Canadian Society of Technical Agriculturists was held at Macdonald College on

January 31st and February 1st.

The meetings, of which there were four, were well atterded and representative members were present from different parts of the province. At the special invitation of the officials several representative farmers were the guests of the convention and either delivered addresses or took an active part in the discussion arising from the various papers and addresses.

The different sessions were marked by the number of earnest, thoughtful and constructive addresses delivered by those whose names appeared on the programme, while the discussions which followed were not only aninated but profitable as well. The convention brought the scientific agriculturists and practical farmers toge her and helped to a very large extent to strengthen that contact which is so necessary between these two groups if efficient progress is to be made in improving the status of agriculture.

It may be of interest to note that the C.S.T.A. has local branches organized throughout Canada, of which there are twelve. The Macdonald Branch embraces the Engish-speaking members who are located in the Province of Quebec, and it is encouraging to know that this branch has fifty-three paid-up members, which is

about 95% of the total eligible membership.

RECORD ATTENDANCE IN SCHOOL FOR **TEACHERS**

The attendance in the School for Teachers is the largest so far recorded either at the old McGill Normal School or at Macdonald College. The total enrolment in the Intermediate class amounts to one hundred and seventy-one. The attendance in the shorter courses leading to an Elementary diploma is also larger than in former years. The class entering for the fall term had an enrolment of thirty, while the class which entered in February has thirty-seven students enrolled.

A gratifying feature of this year's attendance is the large number of men students who are taking the teaching courses. In the Intermediate class there are twelve men students, while the first short course had one, and

the second four.

Of the two hundred and thirty-eight students in attendance ninety-three have their homes on the Island of Montreal, while practically all the others come from different points in the Province of Quebec.

FILM TAKEN OF COLLEGE AND ITS ACTIVITIES

Last fall an interesting film was taken at Macdonald College showing the surroundings and buildings, also illustrating student life and activities as well as the various courses given at the College, especially in the Schools of Household Science and Agriculture. Running through the picture there is just enough of a "plot" to give the picture a popular appeal and minimize the advertising element commonly found in pictures of

Some changes will likely be made and new outside scenes added when the most suitable season for taking them arrives. This accomplished, the film should be of considerable value throughout the Province in helping to attract students and making the College more widely

appreciated.

PERSONAL NOTES

T. G. Major, '21, M.Sc., who has been working on his Ph.D. course in the Department of Botany, Macdonald College, has left to take up the position of Tobacco Pathologist in the Tobacco Division, Depart-

ment of Agriculture, Ottawa.

Miss Dorothy Newton, '21, M.Sc., is now pursuing her studies towards a Ph.D. degree in Plant Pathology. She is taking this course in the Department of Botany, Macdonald College, and will write her thesis upon the rust of oats and the determination of rust resistant

varieties.

O. A. Lachaine, '22, has begun his M.Sc. course in the Department of Botany, Macdonald College. He will specialize in Plant Pathology and will write his thesis upon the Sclerotinia disease of potatoes.

W. L. Gordon, '22, is also taking up M.Sc. work in the same department, and will write his thesis upon formaldehyde injury in the treatment of oats against smut.

We are glad to hear that E. C. Boulden, '18, has been appointed professor of Agriculture in the Technical and Agricultural School at Charlottetown, Prince Edward Island.

L. C. Raymond, '12, of the Cereal Department, Macdonald College, has gone to the University of Wisconsin, where he will take up studies leading to the M.Sc. degree. He will specialize in Genetics. Mrs. Raymond accompanied him and they expect to return about the first of June.

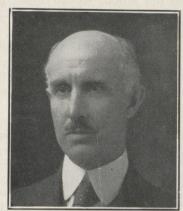
E. A. Lods, '12, of the Cereal Department, Macdonald College, accompanied by Mrs. Lods, has returned from the University of Cornell where he has completed a half year of graduate work in Plant Breeding and Soils.

LOOKING AFTER NOVA SCOTIA'S HEALTH

Two graduates of the University are involved in recent changes in the administration of Public Health in the province of Nova Scotia. Dr W. H. Hattie, Med. '91, has retired from the important position of

Provincial Health Officer to accept the chair of Hygiene and Public Health and to become Assistant Dean of the Faculty of Medicine at Dalhousie University. As Provincial Health Officer he has been succeeded by Dr. A. C. Jost, Med. '97, who has since the conclusion of the war been identified with that department.

Both Dr. Hattie and Dr. Jost are natives of the Maritime Provinces, the former of St. John,



DR. W. H. HATTIE

N.B., and the latter of Guysboro, N.S. Shortly after graduation, Dr. Hattie was appointed assistant physician on the staff of the Nova Scotia Hospital for the Insane and in 1892 was promoted to be Assistant Medical Superintendent of that institution. Resigning three years later to enter private practice in Halifax, he soon became bacteriologist to the then Provincial Board of Health and in 1898 returned to the Nova Scotia Hospital as Medical superintendent. Dr. Hattie's connection with this institution was terminated in 1914 by his acceptance of the position of Provincial Health Officer.

In becoming more intimately associated with the teaching staff of Dalhousie, Dr. Hattie is not entering a new field. During the session of 1891-92 he was lecturer on bacteriology in that University and later lectured in Hygiene as well. While in charge of the Nova Scotia Hospital, his teaching was limited to mental diseases and in 1914 he added to this a course in Hygiene. Since 1915 he has been Registrar of the Provincial Medical Board and for several years before its absorption by the Canadian Medical Association Journal, he was on the editorial staff of the Maritime Medical News.

Dr. Arthur C. Jost, who succeeds Dr. Hattie as Provincial Health Officer, is a graduate of Acadia in Arts as well as of McGill in Medicine. He practised first in Victoria County, Nova Scotia, but returned to his home at Guysboro within a few years. Here Dr. Jost quickly developed a good practice and established himself very firmly in the affections of the people. His interest in the welfare of Guysboro and its inhabitants became so marked that he was soon regarded as a consultant in practically every matter in addition to medicine and as Medical Health Officer for the Municipality he did exceptionally good work.

In military matters Dr. Jost has always been much interested. When war broke out he held the rank of Major in the Corps of Guides. This he relinquished in favour of the Army Medical Corps and as Medical Officer of the 64th Battalion he crossed the Atlantic. When this unit was broken up in England, Major Jost was assigned to administrative duties and in time became Deputy Assistant Director of Medical Services at Seaford Camp. The sudden death of his wife made it necessary to return to Canada, where he remained as

A.D.M.S. of Military District No. 7 with the rank of lieutenant-colonel.

After demobilization Dr. Jost was appointed to assist Dr. Hattie as Provincial Inspector of Health. In this position he showed exceptional ability and gained the confidence of every person associated with the Department which he now directs.

In addition to his numerous other activities, Dr. Jost is said to possess a ready pen which he is fond of employing in connection with historical matters to which he is much devoted. He is said to own what is considered the finest private collection in Nova Scotia of books and pamphlets dealing with the history of that province.

Dr. Hugh A. Chisholm, Med. '05, of Halifax, has been appointed to succeed Dr. Jost as Provincial Inspector of Health.

AT KING'S COLLEGE UNIVERSITY

E. A. Stone, Ma.E., Sci. '91, who has assumed the chair of Mathematics at the University of King's college, Windsor, N.S., has had a varied professional and educational career which has made him widely known throughout Canada.

Professor Stone comes from Charlottetown, P.E.I., and after passing through the Montreal High School, entered the Faculty of Applied Science at McGill. When he graduated in 1891, he carried off the British Association gold medal in Civil Engineering. Post-graduate studies earned for him three years later the degree of Master of Engineering. Mr. Stone's initial experience was in the service of the Canadian Pacific Railway, the Canada Foundry Company and other large corporations, including



E. A. STONE, Ma. E.

the Canadian Switch Manufacturing Co., the Montreal Park and Island Railway, the Canadian Electro-Chemical Company. The varied experience thus gained paved the way for his entrance, in 1907, into the field of engineering education, as Professor of Civil Engineering at Dalhousie University. Thence he went to the University of New Brunswick as Dean of Engineering and Professor of Civil Engineering. Three years later he crossed the continent to British Columbia and there engaged in private practice, as a consulting engineer, being largely engaged in bridge design for the Provincial Government and at the same time lecturing in McGill University College of British Columbia. At the outbreak of war, he transferred to Queen's University to replace a member of the teaching staff who had gone overseas and since the conclusion of the war, until the time of his recent appointment, had been engaged in practical engineering work with the Dominion Government at Ottawa, largely in connection with the Military Hospitals Commision and the Grand Trunk Railway arbitration.

Since joining the staff of King's, that University has conferred upon Mr. Stone the degree of Master of Engineering ad eundem. He is a member of the Institute of Civil Engineers, the Engineering Institute of Canada and the Society for the Promotion of Engineering Education and is also a Professional Engineer of the Province of Quebec.

A. E. Foreman, Sci. '03, was elected president of the Vancouver Automobile Club at its annual meeting held during the month of February

Dr. A. L. Jones, Med. '14 has taken up residence and practice at Mayne Island, B. C.

Dr. H. B. Rogers, Med. '01, has taken up practice at Chemainus, B. C.

Dr. H. A. Whillans, Med. '99, of Victoria B. C., has recently returned after 4 months absence in the Hawaiian Islands. Dr. Whillans made the trip out on the Cable Ship Restorer where she was making repairs in the Pacific Cable at the Midway shore end.

O. S. Finnie, Sci. '97, Director of the North-West Territories and Yukon Branch, Department of the Interior, has been elected chairman of the Ottawa branch of the Engineering Institute of Canada. Mr. Finnie is also a member of the North-West Territories council.

James W. Bain, Sci. '14, is now assistant professor of Electrical Engineering at Queen's University, Kingston, Ont., having been promoted from senior demonstrator in the same subject.

William M. Gardner, Sci. '17, is now engineer of special trackwork with the Montreal Tramways Company, supervising the design construction and maintenance of such work.

Brian R. Perry, Sci. '15, is superintendent on building construction with P. Lyall & Sons, Montreal.

As superintendent of parochial roads and works at Clarendon, Jamaica, B.W.I., George F. Alberga, Sci. '15, has jurisdiction over 400 miles of highway and is also responsible for the upkeep of public buildings, water supply, etc., as well as for the design and construction of new works.

On January 26, the death took place at Moose Creek, Ont., of broncho-pneumonia, of James Arthur Pollock, aged seven months, youngest son of Dr. J. M. Pollock, Med. '14, and Mrs. Pollock.

In honor of Dr. L. H. Davidson, K.C., Arts '63, Law '64, Chancellor of the Diocese of Montreal, his portrait in oils, painted by G. Horne Russell, R.C.A., was unveiled in the Synod Hal, Montreal, on February 8, by Rt. Rev. Bishop Farthirg. Dr. Davidson was at the same time presented with a cheque for \$1,000.

Dr. Edward Du Vernet, Med. '93, has been elected Mayor of Digby, N.S., by acclamation.

A. R. Chambers, Sci. '04, of New Glasgow, has been elected vice-president of the Association of Professional Engineers of Nova Scotia,

Dr. F. W. Saunders, Dent. '16, has moved his office to the Mount Royal Hotel, Peel Street, Montreal.

Miss Marion F. Williams, Arts '11, is in the Department of Archives, Art Institute, Chicago.

John R. Cox, Sci. '10, who recently returned from India, has taken a position with the Stump-Uva Flow Engine Co., Syracuse, N.Y.

G. B. Glassco, Sci. '05, is now connected with the Shell Company of California, at Napa, Cal.

Mrs. C. M. Baker, of Tipperary, Ireland, and London, England, mother of Massey Baker Sci. '13, and of Dennis Baker, Sci. '15, passed away on December 13.

Forrest A. Kerr, Arts '17, has been at the University of Chicago for the last two winters pursuing a post-graduate course in geology.

A. E. Foreman, Sci. '03, of Vancouver, has been re-elected a member of the executive of Convocation of the University of British Columbia for a period of three years and has also been elected vice-president of the Kiwanis Club of Vancouver.

George A. Walkem, Sci. '96, was recently elected reeve of Point Grey, B.C., a suburb of Vancouver.

At the conclusion of the ninth year of his ministry as rector of St. Jude's Church, Brantford, Ont., Rev. C. E. Jeakins, Arts '01, was recently presented with an illuminated address by the congregation.

Because of impaired health, Hon. J. M. McDougall, Law '77, judge of the Superior Court of the Province of Quebec, has resigned from the Bench to which he was appointed in 1911. Hon. Mr. McDougall retires with a general respect and a splendid judicial record.

Dr. E. S. Mills, Arts '19, Med. '22, is pursuing post-graduate studies at the Boston City Hospital.

Rev. Dr. George C. Pidgeon, Arts '91, of Toronto, has been appointed to the executive of the Presbyterian Church Union Movement Committee.

Samuel Glickman, an Ottawa merchant who died in Montreal in February, was the father of Dr. Abraham Glickman, Dent. '11, of Ottawa.

Dr. L. F. Robertson, Med. '01, of Stratford, Ont., and Dr. J. G. McDougall, Med. '97, of Halifax, have left for South America as members of a party of Fellows of the American College of Surgeons engaged in the attainment of closer co-operation between surgeons of North and South America.

Erskine B. Q. Buchanan, Law '21, has joined the Montreal law firm of White & Buchanan.

A SPECIALIST IN HYDRAULICS

John Bell McRae, Sci. '98, consulting engineer, Ottawa, is entitled to rank among the leading authorities in Canada on questions affecting water-powers and hydraulics and his services in these connections have

been sought by numerous municipalities, as well as private corporations, throughout Central and Eastern Canada.

Commencing his engineering career with the Canada Atlantic Railway at Ottawa, as a draughtsman, Mr. McRae in 1899 became mechanical superintendent of the Ottawa Graphite Company at Black Donald, Ont., and three years afterwards was associated with C. H. Keefer, Ottawa, as an assistant engineer. After



J. B. McRAE

a partnership of three years in the firm of McDougall & McRae, Ottawa, Mr. McRae in 1907 branched out for himself and has since maintained a consulting practice which has gained for him a wide reputation.

In 1908 Mr. McRae was associated with William Kennedy, Jr., of Montreal, in the design and construction of the Chaudiere dam at Ottawa and later had full charge of the design and construction of the Maclaren dam at High Falls on the Lièvre river in the province of Ouebec. Mr. McRae also designed and constructed a dam for the town of Orillia, Ont., a municipal electric light and pumping plant at Renfrew, Ont., and the new pumping station for the City of Ottawa. He also acts as consulting engineer to the Water Powers branch, Department of the Interior and belongs to both the Engineering Institute of Canada and the American Society of Civil Engineers. Mrs. McRae was formerly Miss Jessie Henderson, daughter of Dr. A. A. Henderson, Med.

Mr. McRae was born in Ottawa on August 10, 1875, and received his preliminary training at the Ottawa Model School.

W. D. Lighthall, K.C., Arts '79, Law '81, and his son, W. S. Lighthall, Law '21, have entered into a partnership under the firm name of Lighthall & Lighthall, with offices in the Royal Insurance Building, Montreal.

J. M. Cuddy, Sci. '21, has accepted a position with the Dryden Paper Company, Limited, Dryden, Ont.

Charles A. Fox, Sci. '11, is with the Crown Reserve Mining Company Limited, at Larder Lake, Ont.

J. M. Conroy, Sci. '18, has left the Department of Naval Service at Ottawa, to become connected with the Marconi Wireless Company of Canada at Montreal.

E. R. Woodward, Sci. '22, has joined the chemical staff of the Tide Water Oil Company, of Bayonne, N.J., after a connection with Ledoux & Company, metallurgical analysts, New York City.

DOWN IN ARIZONA!

Dr. F. S. Spearman, Med. '96, writes from Rice, Arizona, that he has been appointed a physician at the station maintained at this point by the United States Indian Service Dept. of the Interior. He has news of several other McGill men in that part of the world.

L. O. Howard, Past Student in Science, 1896-1900, is in charge of the International Smelter Co. of Miami. F. W. McLennan, Sci. '98, is in charge of the Miami Copper Company.

W. G. McBride, Sci. '02, is Manager of the Old Dominion Copper Co., Gobe, Arizona.

Dr. J. W. Flinn, Med. '96, has a T.B. Sanatorium in Prescott. He is connected with the State Board of Education and has had conferred upon him by the Arizona State University the Honorary Degree of A.M.

DIRECTOR OF N.W. TERRITORIES

O. S. FINNIE, Sci. '97

SWALD STERLING FINNIE, Director of the North West Territories and Yukon Branch, Department of the Interior, was born at Arnprior, Ontario, 28th April, 1876, the son of D. M. Finnie,



O. S. FINNIE Director of N.W. Territories

late General Manager of the Bank of Ottawa, and Caroline (Sterling) Finnie. Mr. Finnie was educated in the Amprior public schools and graduated from McGill University in 1897 with the degree of Bachelor of Science. He entered the service of the Dominion Government in 1898, going into the Yukon in the same year as Mining Recorder with the late Mr. William Ogilvie, D.L.S., who had just been appointed Commissioner of

the Territory. He moved to Ottawa in 1910, having been appointed Inspecting Engineer for the Department of the Interior. Admitted to the Engineering Institute, then the Canadian Society of Civil Engineers, as an associate member, 1912; member of the Institute, September, 1921; Chairman of the Ottawa Branch, January, 1922. Appointed Director of the North West Territories in December, 1920, with headquarters at Ottawa. Branch was later enlarged to administer Yukon affairs at Ottawa and is now known as the North West Territories and Yukon Branch. Mr. Finnie was commissioned a Dominicn Land Surveyor in March, 1915, and became a member of the North West Territories Council in June, 1921. He is prominently indentified with the Ottawa Valley Graduates' Society of McGill University, and has filled offices in this organization since 1914. He was also Secretary of the Ottawa Branch of the McGill Centennial Endowment Fund, which Branch was instrumental in raising about \$100,000 for the University.

Announcement is made of the election of Arthur B. Wood, Arts '92, as a director of the Sun Life Assurance Company of Canada, of which he has been actuary since 1908. Mr. Wood has also been elected vice-president of the company. Mr. Wood joined the staff of the Sun Life after having graduated in Arts with the Gold Medal in mathematics. In 1900 he was made assistant actuary and in 1908 actuary. Mr. Wood is a Fellow of the Actuarial Society of America, a Fellow of the Institute of Actuaries of Great Britain, and a Fellow of the Casualty Actuarial and Statistical Society of America. He is also vice-president of the Acturial Society of America and president of the Canadian Life Insurance Officers' Association.

Dr. Garfield C. Burrows, Med. '15, of Atlantic City, N.J., has been elected Monarch of the Al-Time Grotto of the Mystic Order of Veiled Prophets of the Enchanted Realm, which has 500 members in Atlantic City, where Dr. Burrows is engaged in most successful practice. He is a member of the Atlantic County Medical Society, the New Jersey State Medical Society, the American Medical Association, the Medical Club of Philadelphia, a 32nd Degree Freemason, a Noble of Crescent Temple, Mystic Shrine, a member of the Atlantic City Shrine Club and

of the Atlantic County Game Preserve.

W. Stanley Vipond, Sci. '08, is president for 1923 of the Northern Electric Engineering Society, Montreal.

Dr. H. G. Parsons, Arts '07, who has been practising in Shanghai, China, for the last six years, has arrived in this country on a visit.

The president of the World's Sunday School Association is now Hon. Mr. Justice John J. MacLaren, Law '68, of Toronto, who has succeeded in this office Hon. John Wanamaker, elected at the Tokyo Convention of 1920. Mr. Justice MacLaren has been first vicepresident of this Association and has been for many years actively associated with the lay work of the Methodist Church.

Rev. Dr. Frank J. Day, Arts '94, who has been pastor of the Runnymede Community Church, Toronto, has accepted a call to the pastorate of the First Congregational Church, Moline, Ill., and assumed his duties there on March 1.

Alan G. Dustan, M.Sc., '22, has received an appointment to the entomological staff of the Department of Agriculture at Ottawa. He has lately been stationed at Fredericton, N.B.

As a result of re-organization of the legal department, Canadian National Railways, C. A. Harwood, K.C., Law '93, who has been solicitor for the Grand Trunk Railway at Montreal, has been appointed solicitor for the Eastern region, Canadian National Railways, with the same headquarters.

Additional recognition of the standing of Dr. E. P. Mathewson, Sci. '85, of New York City, in the world of mining engineering, has been recently given by his election to the presidency of the American Institute of Mining and Metallurgical Engineers.

Lt.-Col. Wilfred Bovey, Arts '03, is secretary of the newly-formed Listening Post Publishing Company, Montreal.

Dr. Charles W. Colby, Arts '87, of New York, has been elected one of the vice-presidents of the Champlain

Dr. R. E. McKechnie, Med. '90, and Dr. W. C. McKechnie, Med. '99, both of Vancouver, B.C., and formerly the Chancellor of the University of British Columbia, were bereaved on November 14, by the death in that city in her ninety-first year of their mother, Mrs. Mary Bell McKechnie, widow of Major William McKechnie.

Edmund Burke, Law '00, made his début with the Metropolitan Opera Company, New York, in November as the King in "Aida" and was accorded an enthusiastic reception.

Dr. Arthur S. Lamb, Med. '17, Director of the Department of Physical Education, has been elected president of the Quebec branch of the Athletic Union of Canada.

At the age of 83, Mrs. Walter Norton Evans died on November 20, at her residence in Montreal. She was the mother of Prof. Nevil Norton Evans, Sci. '86, Associate Professor of Chemistry at the University, and of Dr. P. N. Evans, Sci. '90, of Purdue University, Lafayette, Ind. A daughter is Mrs. Mackay, wife of Prof. H. M. Mackay, Sci. '94, of the Faculty of Applied Science.

Mrs. Hugh Russel, mother of H. Y. Russel, Sci. '91, of Edmonton, and Dr. Colin K. Russel, Arts '97, Med. '01, of Montreal, died in Montreal, on November 19, aged 71.

Edward P. Cameron, past student, has been appointed Pulp and Paper Specialist, Forest Products Laboratories, Department of the Interior, Montreal.

Donald H. Macfarlane, Sci. '21, has become associated as draughtsman with H. A. Budden, trade-mark and patent counsel, Montreal.

Jules Aggiman, Sci. '17, has charge of the construction and manufacturing department of the Standard Oil Company for the Near East with headquarters at Constantinople.

H. E. Mott, Sci. '22, is with the Marconi Wireless Telegraph Company of Canada, Limited, at Montreal, as engineer in charge of the testing department.

G. F. Alberga, Sci. '15, who was recently demonstrator in mechanical engineering and descriptive geometry at the University, has become superintendent of parochial roads and works in Jamaica with headquarters at May Pen Post Office.

Professor L. M. Arkley, Sci. '00, of Queen's University, Kingston, Ont., has been elected chairman of the Kingston branch of the Engineering Institute of Canada. Colonel T. V. Anderson, Sci. '01, is a member of the executive.

James W. Mullin, Sci. '14, is now engineer in charge of the Marconi ship station and the new station for inter-city wireless work being erected at Glace Bay, N.S. He has been with the Marconi Company since 1915.

DR. MALLOCH BACK IN CANADA

Although his professional career extends over a period of less than two years, Dr. T. A. Malloch, Med. '13, who has recently rejoined the staff of the Royal Victoria Hospital, Montreal, has already accomplished sufficient



DR. T. A. MALLOCH

to mark him as one of the coming men in Canadian Medicine. Judged by his ancestors Dr. Malloch is peculiarly endowed for success as a medical man. Not only was his father Dr. Archibald E. Malloch, for many years one of the leading physicians of Hamilton, Ont., but, in addition, the untimely death of his maternal grandfather, Dr. Thomas Reynolds, Med. '42, a graduate of Edinburgh as well as of McGill, was a

distinct loss to the profession throughout East ern Ontario where he was very highly regarded not only as a physician and surgeon of exceptional gifts, but also as a prominent man in public affairs. As the possessor of such ancestry and as the name-sake of those who have already been mentioned, it was not to be expected that Dr. Malloch would engage in any calling other than that of a physician and his subsequent record shows that in so doing he made no mistake.

Soon after the declaration of war in 1914. Dr. Malloch left the Royal Victoria Hospital and went overseas with the Canadian Army Medical Corps. There he served at various hospitals, including that of the Queen of the Belgians at La Tanne and in 1915 was placed in charge of a small hospital for officers at an historic house, Buxley-on-the-Hill, in Rutlandshire. Here, in addition to his normal duties, Dr. Malloch found much to interest him. There were portraits and memorials of two famous physicians, Sir John Finch and Sir Thomas Baines, who had lived in the time of the Stuarts and who had been inseparable friends and students. The house belonged to the Finch family and Dr. Malloch, interested in the careers of these two celebrities, conceived the idea of investigating their careers more fully. The sequel was the publication by the Cambridge University Press of a volume "Finch and Baines," compiled by him, and representing searching investigation on his part in the British Museum and elsewhere. For the layman as well as for the medical man, the work possesses absorbing interest.

After demobilization Dr. Malloch was awarded a Beit Memorial Fellowship for Medical Research and prosecuted post-graduate studies at St. Bartholomew's, London, being awarded the degree of M.R.C.P. (London). During the six months immediately preceding his return to this country he was at Oxford engaged in preparing the catalogue of Sir William Osler's library which was bequeathed to McGill by that very distinguished graduate. Dr. Malloch is now an assistant physician on the staff of the Royal Victoria Hospital engaged in the instruction of fourth and fifth year students, associate editor of the Canadian Medical Association Journal, and attending physician to the Royal Edward Institute for the Treatment of Tuberculosis.

Dr. Malloch was born at Hamilton on August 10, 1887, and received the degree of B.A. from Queen's University, Kingston, in 1908.

AN ARTS GRADUATE ADVANCES

Dr. D. Clark Hyde, Arts '17, has entered upon his duties as a Professor in the Faculty of Economics, Keio University, Tokyo, Japan.

Keio University was founded in 1856 by the late Mr.

Yukichi Fukuzawa who occupied a most important position in the development of Modern Japan. His ideals, now those of the University, stress allround development on the part of the students. The high scholastic standing of the institution was recognized in 1920 when the Imperial Department of Education granted it the right to confer doctoral degrees in the Graduate School. At present the University has Faculties of Economics, Law, Literature and Medicine.



D. CLARK HYDE, Ph.D.

Upon graduation, Dr. Hyde entered the Graduate School of Arts and Science of Harvard University as University Scholar and held successively appointments as Thayer Scholar, Francis Parkman Fellow, and Instructor in Economics; he received the degree of A.M. in 1918 and that of Ph.D. in 1921. Since that time he has held the post of Assistant Professor of Economics in Knox College, Illinois, and was employed for a short time in special work for the Bureau of Railway Economics, Washington, D.C.

ASSOCIATE DIRECTOR OF A.C.S.



DR. D. A. CRAIG

The important post of Associate Director of the American College of Surgeons, with headquarters in Chicago, has been assumed by Dr. D. A. Craig, Med. '08, who has recently been on the staff of the Massachusetts-Halifax Health Commission with headquarters at Halifax, N.S., and also Provincial Commissioner for Nova Scotia of the Canadian Red Cross So-

Dr. Craig is a son of T. A. Craig, Inspector of Public Schools, Kempt-

ville, Ont., and Mrs. Craig, and was born in Eastern Ontario. He received his early education in the public and high schools of Kemptville. Before going to Halifax, he was superintendent of the Queen Alexandra Sanitarium at London, Ont., and in Nova Scotia. was instrumental in carrying on a number of valuable health activities in co-operation with the Provincial Board of Health.

Charles A. Robb, Sci. '09, has been promoted from associate professor of mechanical engineering at the University of Alberta to be professor of mechanical engineering and resident engineer of the same institution at Edmonton.

A. M. Narraway, Sci. '10, is controller of surveys with the Department of the Interior at Ottawa, having charge of all field work for the Topographical Surveys branch, of the division of Land Classification Surveys, of relief maps construction and of the soils testing laboratory.

John W. Cook, K.C., Law '97, member of the Montreal legal firm of Cook & Magee, has been elected to the Board of Directors of the Asbestos Corporation of Canada, Limited.

F. Winfield Hackett, Law '17, has severed his connection with the Montreal firm of Davidson, Wainwright, Elder & Hackett, to become a member of the firm of Foster, Mann, Place, McKinnon, Hackett & Mulvena, with offices at 2 Place d'Armes.

Dr. J. Roddick Byers, Med. '02, who has been for a number of years medical superintendent of the Laurentian Sanatorium, Ste. Agathe des Monts, Que., has resigned that position to reside in Montreal, his residence and office being at 74 Westmount Boulevard. Dr. Byers has also become medical officer in charge of the tuberculosis clinic under the Department of Soldiers' Civil Re-establishment at 201 Inspector Street, Montreal.

Colonel S. H. McKee, Med. '00, of Montreal, has been re-elected president of the Canadian Badminton Association.

After four weeks' illness of pneumonia, Mrs. Mildred Carvell Fisher, widow of Captain Arthur M. Fisher, Med. '14, of the Royal Army Medical Corps, died at Ottawa on December 12. She was the only child of Hon. F. B. Carvell and Mrs. Carvell.

Dr. Chester Waterman, Med. '05, has been appointed first assistant physician of the Connecticut State Hospital at Middletown, Conn. Several years ago he became connected with the Manhattan State Hospital on Ward's Island and has also been a special lecturer on psychology at Columbia University. With the exception of a brief period spent in private practice at Cortland, N.Y., Dr. Waterman has been since graduation continuously connected with state institutions for the insane.

Hugh A. Lumsden, Sci. '12, 'is now at Oakville, Ont., as district engineer for the Department of Public Highways, Province of Ontario.

Paul E Demers, Sci. '22, is with the Northern Electric Co., Montreal, as radio engineer.

Lieutenant-Colonel T. Sydney Morrisey, D.S.O., past student, has been decorated with the Czecho-Slovak War Cross by the Czecho-Slovak Republic in recognition of his service as chief of staff in Siberia. Lt.-Col. Morrisey, who is now residing in London, was also decorated with the fourth class of the Order of the Rising Sun of Japan for similar services.

Willis Chipman, Sci. '76, of Toronto, has been elected president of the Association of Professional Engineers of Ontario.

Dr. W. H. Donnelly, Med. '03, of Brooklyn, N.Y., has been chosen as president of the American Association of Certified Milk Commission.

Charge of the Department of Dermatology and Clinical Medicine at Cornell University has been assumed by Dr. H. J. Schwartz, Med. '98.

Rev. N. A. F. Bourne, Arts '87, who has been rector of Penetanguishene, Ont., has become missionary in charge of the new parish of Danforth-Coxwell in Toronto.

Graduate friends of Rev. Dr. C. C. Waller, Arts '93, principal of Huron College, London, Ont., will sympathize with him in the death of his wife which occurred at London, after a brief illness, on January 9. Mrs. Waller was formerly Miss Susanna Jane Jerdon, daughter of the late Archibald Jerdon, of Jedburgh, Scotland.

Major E. D. Sutherland, Auditor-General of Canada, who died at Ottawa in January, was the father of Major R. D. Sutherland, Sci. '14, of Montreal.

The Colonial Auxiliary Forces' Officers Decoration has been awarded to Lt.-Col. R. F. Stockwell, Arts '08, Law '11, of the 11th Hussars, and to Honorary Major and Chaplain the Ven. G. A. Forneret, Arts '77, of the Royal Hamilton Regiment.

Colonel J. J. Creelman, D.S.O., Law '07, has retired from the command of the 2nd Montreal Regiment, Canadian Artillery, after service in the Militia since 1900, when he joined the Governor-General's Body Guard, Toronto, as a trooper.

Yves Lamontagne, Sci. '15, has been appointed a Junior Trade Commissioner in the Department of Trade and Commerce at Ottawa. During the late war he served as a captain in the Royal Engineers.

Ward C. Hughson, prominent Ottawa lumberman, who died in January, was the father of John W. Hughson, Sci. '12, of Ottawa.

J. de Gaspé Beaubien, Sci. '06, has become senior partner in the new Montreal firm of Beaubien, Busfield & Co., which will engage in a general consulting practice.

Leonard C. McOuat, Agr. '15, has been appointed bacon specialist to the Live Stock Branch Department of Agriculture, Ottawa, to conduct research into methods of curing and packing bacon for export.

C. Eric Boulden, Agr. '18, has been appointed Professor of Agriculture in the Technical and Agricultural School at Charlottetown, P.E.I. He is a graduate of the Nova Scotia Agricultural College as well as of Macdonald College.

Mrs. Theodora Cornell Moore, mother of Dr. Arthur E. Moore, Vet. '94, of Montreal, died at Stanbridge, Que., on January 26. She was the widow of Hon. Philip Henry Moore.

OCCUPIES RESPONSIBLE POST

A S Assistant Chief Engineer of the Department of Public Works of Canada, one of the most responsible posts in the Dominion Public Service, K.M. Cameron, M.Sc., Sci. '02, has ample scope for the display of his marked abilities, both as an engineer and as an administrator.

Although Mr. Cameron entered the service of the Department of Public Works 15 years ago, he had previously had an extensive engineering experience in both Canada and the United States, including a period with the Canadian Niagara Power Company at Niagara Falls, Ont., under the late C. B. Smith, and employment on the Pennsylvania Railway Tunnels, New York; on the construction of the hydro-electric plant of the



K. M. CAMERON, Sci. '02

Bar Harbour and Union River Power Company, at Ellsworth, Me., and with the Ambursen Hydraulic Construction Company in Wyoming.

Becoming principal assistant to the district engineer, Department of Public Works, at London, Ont., in 1908, Mr. Cameron has rapidly risen in that service. In 1911 he was promoted to be district engineer at Sherbrooke, Que., in 1912 to be assistant to the Assistant Chief engineer of the Department at Ottawa and in 1918 to be Assistant Chief Engineer, succeeding A. R. Dufresne.

Mr. Cameron is keenly interested in the Engineering Institute of Canada which he joined in 1901 as a student member and last year acted as chairman of the Ottawa branch of the Institute.

He was born at Strathroy, Ont., on November 1, 1880, and was educated in the public schools and Collegiate Institute of Strathroy, at the London Collegiate Institute, the Royal Military College (where he received a silver medal at graduation in 1901) and at McGill.

NEW INVENTION BY McGILL GRADUATE

John A. Wickson, of Architecture '15, Delta Upsilon Fraternity, and a member of McGill Hockey and Football Teams of '12, '13, and '14, has burst into prominence lately as an inventor. He has designed and patented in Canada, the United Kingdom and the United States, a hollow clay building tile, called "Thermo Tile," which promises to become a big thing in the building world.

It combines strength, cheapness and speed in erection with perfect insulation for any structure. The improvements are directed to a form of block, that may conveniently be applied to effectively bond together in a wall whether it is of multiple or block thickness, and the core spaces are vertically disposed and registering, affording facility for the reinforcing of the wall with uninterrupted columns of concrete filling certain of the core spaces.

Another important feature of the tile, is that whether built into a wall of single or multiple tile thickness there is no direct communication between the outer and inner faces of the wall, since every connection between the faces is directly insulated by an ample air space. On account of its perfect insulation a Thermo Tile wall may be directly plastered on the inside surface without fear of condensation taking place in any climate. The vertical air spaces also provide channels for artificial ventilation of the building and also for the conduction of service wires and pipes.

The erection of a structure of Thermo Tile is very fast as the blocks are merely set in position and cement concrete poured into the recesses to bind them together. Every Thermo Tile twelve inches high takes the place of approximately fourteen bricks and can be laid in half the time.

the time.

John Wickson has proved his invention a practical success by having had some of his tile manufactured in Victoria. He is manager of the Thermo Tile Company which has been formed for disposing of the patent rights and for promoting the interests of the tile generally. The Company expects a very busy season during the coming summer.

Since retiring from the army John Wickson has been living in Victoria, B. C., where he has kept up his old interest in amateur athletics, especially rowing and hockey. He has stroked the Senior Four Crew there for a number of years. He and Harry Smith, McGill Arts '14, have played together on the champion-ship amateur hockey team in Victoria for the past four years. John is a prominent member of Victoria Cyroand Rowing Clubs, and is also Secretary of the Victoria Skating Club.

Mrs John Wickson, nee Gladys Rogers, McGill Arts '14, is Recording Secretary of the McGill Graduates' Society of Victoria and is also Secretary of the University

Womens Club there.

McGILL IN THE LEGISLATURE

As the result of the recent provincial general elections in Quebec, McGill emerges with one representative in the Legislature—Peter Bercovitch, K.C., Law '00, who was re-elected for the St. Louis division of Montreal by

a majority of over 1,500.

Mr. Bercovitch was first elected to the Legislature in 1916 and was returned by acclamation at the general elections of 1919. He was born in Montreal on September 17, 1879, the son of Hyman Bercovitch and Fannie-Goldberg, both Russians and besides his degree in Law from McGill holds the degree of L.L.M. from Laval. He is politically a Liberal and belongs to the Montefiore-Club, the Reform Club, the Laurier Political Club and other organizations. As an advocate he has been most successful.

On February 12, 1907, Mr. Bercovitch was married to Miss Florence Levine, daughter of A. S. Levine, of San Francisco, and they have a family of two daughters and one son.

Included in the McGill men who were unsuccessful candidates at the polls were: W. Clement Munn, Arts '02 (Liberal), St. Lawrence division of Montreal; Colonel J. J. Creelman, D.S.O., Law '07 (Liberal), St George's division of Montreal; J. A. Budyk, Arts '12, Law '15, (Independent Liberal), St. Lawrence division of Montreal; and D. M. Rowat, Arts '97, Law '01, (Conservative), Huntingdon.

MISUNDERSTOOD

Grad: "This University certainly takes an interest in a fellow, doesn't it?

Tad: "How's that?"

Grad: "Well, I read in the graduates' magazine that they will be very glad to hear of the death of any of their alumni." In Montreal on December 16, the death took place of Helen Grace Burnett, widow of Lt.-Col. J. P. Cook, Law '80, and niece of the late Archbishop Bond.

Dr. W. D. Lighthall, Arts '79, Law '81, has been re-elected president of the Antiquarian and Numismatic Society of Montreal.

Mr. Justice E. E. Howard, Arts '95, Law '98, has been elected president of the Montreal Centre, Royal Astronomical Society of Canada.

Dr. H. H. Cheney, Med. '14, of the staff of the Royal Victoria Hospital, Montreal, has returned from Europe where he spent several months engaged in study of X-ray treatment for cancer at Erlangen, Frankfurt, Berlin and elsewhere.

William Patterson, K.C., Arts, '86, Law '95, has been appointed junior Crown prosecutor for the District of Montreal succeeding D. P. Gillmor, Arts '11, Law '13, resigned.

Oskaloosa College, Iowa, has conferred the honorary degree of Doctor of Divinity upon Rev. Charles E. Purdy, Med. '08, who is rector of St. Thomas Church, Bath, N.Y.

Dr. G. Gavin Miller, Med. '22, and Dr. Kenneth B. Johnston, Med. '22, are attending the Union Medical College at Peking, China, for a term of two years.

John T. Farmer, Sci. '96, has been elected to the presidency of the Montreal branch of the Engineering Institute of Canada.

Mrs. Adeline Cecilia Cumming, wife of W. T. Cumming, who died at Montreal on December 22, was the mother of Dr. W. Gordon Cumming, Arts '99, Med. '03, of Paris, France.

Dr. W. D. Lighthall, Arts '79, Law '81, of Montreal, has produced another volume of verse in "Old Measures" which has been most favorably received. R. Stanley Weir, Law '80, has also recently issued a volume of werse entitled: "Poems Early and Late."

Graduate friends of Dr. Robert W. Powell, Med. '76, of Ottawa, will regret to learn of the death in that city on December 29, of Mrs. Powell, formerly Miss Elizabeth Fisher Torrance.

Brigadier-General G. Eric McCuaig, C.M.G., D.S.O., Sci. '06, has retired from the command of the Royal Highlanders of Canada to which he was gazetted in 1919, at the conclusion of meritorious war service. Brigadier-General McCuaig joined the regiment in 1909 as a subaltern.

Miss Nora F. J. Bowman, Arts '05, who is laboring under the auspices of the Missionary Society of the Church of England in Canada, has joined the staff of the Kindergarten Teachers' Training School at Nagoya, Japan.

Alvah E. Foreman, Sci. '03, district engineer at Vancouver, B.C., for the Portland Cement Association, has been elected president of the British Columbia Professional Engineers' Association for 1923. Prior to assuming his present appointment, Mr. Foreman was chief engineer of the Department of Public Works of the Province of British Columbia.

Dr. A. Ross Alguire, Med. '05, has been re-elected to the town council of Cornwall, Ont.

Dr. H. H. Planche, Med. '12, has been elected to the School Board of Burnaby, B.C.

John B. Meyer, Arts '98, of Peterboro, Ont., has been appointed to the staff of the High School at Oshawa, Ont.

Ernest M. Jelly, Sci. '12, who has been assistant division engineer for the Canadian Pacific Railway at Smith's Falls, Ont., has been promoted to be division engineer, same road, at Schreiber, Ont.

Colonel S. H. Osler, C.M.G., D.S.O., Sci. '04, has been appointed as one of the representatives of the Department of Militia and Defence on the newly created Board of Topographical Surveys and Maps.

A. B. Copping, Sci. '21, is with the De Grasse Paper Company at Pyrites, N.Y.

T. M. Hamer, Sci. '13, has joined the staff of the sales department, Northern Electric Co., Montreal, specializing in the sales work in connection with telephone equipment.

A. H. Chisholm, Sci. '20, has joined the engineering staff of St. Lawrence Paper Mills, Limited, at Three Rivers, Que.

Kenneth S. Pickard, Sci. '13, has completed surveys and investigations for Messrs. Hollingsworth & Whitney, paper manufacturers, of Boston, Mass., and Waterville, Me.

C. E. Carson, Sci. '22, is now on the staff of the Dominion Textile Company Print Works, at Magog, Que., as chemical engineer.

After a period spent with the George A. Fuller Company on construction work in Montreal and Moncton, Allan T. Bone, Sci. '16, has become connected with the Shawinigan Engineering Company on the design of equipment and plant layout on a new development.

A. B. McEwen, Sci. '12, is acting as superintendent for William I. Bishop, Limited, Montreal, on the construction of a power house and dam for Price Brothers & Company, Limited, on the Chicoutimi River. Before accepting this position, he was with Canadian Explosives, Limited, and previously with R. S. & W. S. Lea, or Montreal, as principal assistant.

Donald Ross-Ross, Sci. '17, has been appointed assistant master mechanic to the Canadian Rubber Factories, Canadian Consolidated Rubber Company, Limited, Montreal.

HEADS INTERDENOMINATIONAL BODY

A distinct honor has been conferred upon Rev. Dr. Frank J. Day, Arts '94, of Toronto, by his election to the presidency of the Religious Education Council of Canada, upon which there sit representatives from the



REV. FRANK J. DAY

Sunday School Boards of the Anglican, Presbyterian, Congregational, Baptist, Methodist, Disciples and Evangelical Churches of Canada, as well as of the Y.M.C.A., the Y.W.C.A. and the Student Christian Movement. Rev. Dr. Day has been since graduation a minister of the Canada Congregational Church and is now Director of the Congregational Forward Movement with head-quarters in Toronto.

First rank honors in Semitic languages and literature the Neil Stewart prize in Hebrew and the Aberdeen gold medal were taken by Rev. Dr. Day at graduation in Arts. In 1897 he received the degree of B.D. from the Canada Congregational College and in 1915 the same institution conferred upon him the honorary degree of D.D. His M.A. was taken in course at McGill in 1905, and during the year 1905-07 he studied abroad, at Glasgow, Oxford and Berlin.

Rev. Dr. Day's first charge was the Plymouth Congregational Church, Sherbrooke, Que., where he labored with much success from 1896 to 1905. On his return from abroad he became pastor of Zion Congregational Church, Montreal, and in 1912 assumed charge of the Northern Congregational Church, Toronto. While pastor of this church, it was removed from a semi-downtown location to the residential district of Rosedale and was established on a community basis.

In 1918, Dr. Day left parochial work to go overseas as special lecturer in the Christian Citizenship Campaign of the Y.M.C.A. and since his return has been Director of the Congregational Forward Movement. He is a native of Stouffville, Ont., and the son of a Congregational minister.

JOSEPH GRIMSDALE DIES SUDDENLY

The sudden death on December 3rd, of Joseph Grimsdale, janitor of the Chemistry and Mining building, in his 68th year, was a great shock to the whole staff of McGill University, professors, students and employees alike. Mr. Grimsdale, who was known intimately to many generations of students, had been connected with the department of chemistry for over thirty years, and when the Chemistry and Mining building was erected in 1897, he became its resident janitor, remaining in charge of the building up to the morning of his death. He took great pride in every detail of his duties and was popular with professors and students alike. Mr. Grimsdale came to this country in 1872 from Hemel Hempstead, Herefordshire, England. He is survived by his wife who was Miss Martha Hammond, of Mille Isles, and a daughter, his only child; also two brothers Thomas and Henry Grimsdale.

The funeral was held from the lecture room of the Chemistry Building and was attended by a large representation of students and members of the staff.

(Continued from page 8)

to be attacked is the question of stadium debt, interest charges and maintenance. The work of the Football Club is being severely crippled by heavy demands on their gate receipts for this purpose. If relieved of these payments it would enable the Football Executive w make necessary provision for trainers, equipment entertainment, and enthusiasm stimulators. It is the sincere hope of the writer and many of his associates that at the next meeting of the Graduates Society in Montreal this matter will be brought to their attention and fully discussed, with a view to overcoming existing financial difficulties and perhaps arranging with some of the graduate ex-players to act in an honorary coaching capacity during the approaching season. Montreal is just full of such fellows if they can only be roused. The Faculty can do its share also by broadening out the attendance rule and permitting appearance at football practice to excuse a player from his class, at the same time not depriving him of his attendance, the loss of which would probably result in the forfeiture of his year. A further suggestion is that at the suggested rally of graduates a committee be formed for the purpose of rousing enthusiasm, to see that as many of the old and well-known players as possible turn up at practices to watch for an hour or so, mix with the players and show them that a keen interest is taken by the graduate body, whose support is wholly behind them. This might be carried further by assuring an attendance at the Junior games, as at the present time there is usually no one to support the McGill Team, though their opponents usually have a very excellent attendance of friends and supporters. The undergrad should be impressed with the fact that it is not considered a crime to fail to catch the first team after the initial practice, but that perhaps after a couple of years on the Juniors he will be doing exceptionally well to graduate with honours into the Seniors.

It is to be sincerely hoped that the officers of the Montreal branch of the Graduates Society may at an early date call a meeting of the local interested graduates, with a view to discussing these matters and arranging for a campaign (perish the word) to bring the moral and perhaps financial support of the Society at large to the aid of McGill Athletics.

Yours faithfully, JOHN T. LEWIS.

Maurice C. Lalonde, Law '17, has been elected president of La Jeunesse Liberale, Montreal.

Dr. Otto Demuth, Med. '15, and Dr. E. Murray Blair, Med. '17, have been appointed Medical officers at Vancouver, B.C., for the Canadian Pacific Railway.

Rev. H. A. Carson, Arts '02, of Cobourg, Ont., has declined a call extended to him by the Congregational Church of Rock Island, Que.

George A. Walkem, Sci. '96, of Vancouver, B.C., has been elected a vice-president of the Engineering Institute of Canada. He is president of the Vancouver Machinery Depot and reeve of Point Grey, B.C. Those elected councillors of the Institute include: F. Baylis Brown, Sci. '03; C. M. McKergow, Sci. '03; both of Montreal; George D. MacDougall, Sci. '95, E. P. Fetherstonhaugh, Sci. '99.

GRADUATES' APPOINTMENTS BUREAU

Helps the Employee Assists the Employer

< </p>

The object of the Bureau is:-

- (a) to assist McGill men who are looking for situations.
- (b) to aid the employer who requires the services of college men.

If you need help write to the Secretary.

This is a service that the Graduates' Society provides for your convenience. Use it!

McGILL GRADUATES IN SAN FRANCISCO

Graduates and friends of McGill University in Montreal, Canada, met for the first time in San Francisco, Monday evening, February 26th, at the Fairmont Hotel to enjoy the semi-annual dinner of the Galifornia Branch of the McGill Graduates' Society,—the President, Mr. Gulian Pickering Rixford, of the Class of 1864, being the moving spirit of the occasion. An impromptu reception was held as the guests were arriving and then there was a delightful dinner, with decorations in the old familiar scarlet and white flowers and white candles with red shades. The president called upon all the graduates present for reminiscences of old college days in far-off Canada.

The evening concluded with various business matters of importance to the growing society, and especially in regard to the coming convention of the American Medical Society in June next, when it is expected that many former Canadians and McGill men in particular will attend.

In addition to the McGill speakers were a graduate of Laval University, Montreal, Dr. Thibeaudeau, of the French Hospital, San Francisco, descendant of a famous Canadian family of the old French regime, and Dr. Emmet Rixford, of the staff of Stanford University, who is of course well known to all Californians.

The McGill graduates attending the dinner were as follows:—G. P. Rixford, Sci. '64, San Francisco; R. A. Crothers, Arts '76, Law '78, San Francisco; Sidney B. Mitchell, Arts '01, University of California; J. E. Macdonald, Sci. '97, Los Angeles; Dr. Wm. L. Holman, Arts '03, Med. '07, Stanford University; Dr. Christopher Leggo, Med. '19, San Francisco; Dr. E. C. Fabre-Rajotte, Med. '99, San Francisco; Dr. E. H. Falconer, Med. '11, San Francisco; Dr. Thornton Craig, Med. '76,

Lakeport, Cal.; Mrs. Rose Mitchell, Arts '05, Berkeley; Mrs. B. Richardson, Arts '10, Auburn; Mrs. S. W. Jewett, Arts '99, Bakersfield.

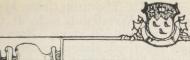
WILLIAM HUNT MURPHY

Varied experiences have been the lot of Wm. H. Murphy, Sci. '11, since he left the University. In 1912 on finishing a course at the Westinghouse Company, Pittsburg, he entered the employment of the Crocker Wheeler Co., where he took up sales engineering work. After a short time with this firm he decided to gain engineering experience in Europe. Here, for a time, he followed power work, then became interested in radio and entered the Technical Institute of Karlsruhe where he obtained his M.Sc. degree. Returning to America he followed radio in the employment of the Marconi Company. Upon the declaration of War, Captain Murphy entered the Air Service.

Captain Murphy returned from overseas with a Belgian bride.



WEDDING OF CAPT. W. H. MURPHY, SCI. '11, AT COBLENZ, GERMANY



BIRTHS, MARRIAGES, **DEATHS**



BIRTHS

AULD-At Weihwei Fu, Honan, China, to Dr. F. M. Auld, Arts '07, Med. '09, and Mrs. Auld, a son, Bertram

BETTS—At Montreal, on September 7, to G. Trueman Betts and Mrs. Betts (Leonora Van Vliet, Arts '11) a daughter.

BOURKE—At Montreal, on February 8, to George W. Bourke, Arts '17, and Mrs. Bourke (Beatrice M. Mitchell, Arts '19) a son, George Mitchell.

BROWN—At Seeley's Bay, Ont., on December 3, to Dr. H. Stanley Brown, Med. '20, and Mrs. Brown, a son. BURGESS-At Montreal, on January 3, to Dr. H. C. Burgess, Med. '05, and Mrs. Burgess, a son.

CAMPBELL—At Montreal, on January 1, to Dr. D. Grant Campbell, Arts '04, Med. '08, and Mrs. Campbell,

CAPE—At Montreal, on January 12, to Major E. G. M.

Cape, D.S.O., Sci. '98, and Mrs. Cape, a son.

CLEVELAND-At Montreal, to Dr. H. Ross Cleveland, Dent. '15, and Mrs. Cleveland, 199 Bishop Street,

COCKFIELD—At Ottawa, on December 29, to Dr. W. E. Cockfield, Arts '13, and Mrs. Cockfield, 149 Fourth Avenue, a daughter.

COULTHURST-On January 10th, 1923, at Baltimore, to Mr. and Mrs. Percy Coulthurst (Alice MacKeen '14)

DAVIES—At Ottawa, on January 22, to Dr. A. P. Davies, Med. '12, and Mrs. Davies, twins, a son and a

daughter. FOX-In December 1922, at St. John's, Nfld., to Mr. and Mrs. John Fox (Helen Fraser, '16) a daughter.

GREEN—At Santa Maria, Cal., on January 16, to F. Gordon Green, Sci. '21, and Mrs. Green, a son, Gerald Wallace.

HOWLETT—At Ottawa, on December 16, to Dr. G. P. Howlett, Med. '06, and Mrs. Howlett, a son.

HUGHSON—At Ottawa, on December 10, to John W. Hughson, Sci. '12, and Mrs. Hughson, a daughter. IRWIN-At Montreal, on February 6, to W. Eric C.

Irwin, Sci. '11, and Mrs. Irwin, a son.

JOHNSON-On December 25, to Dr. J. Guy W. Johnson, Arts '00, Med. '04, and Mrs. Johnson, Montreal, a daughter.

LAFFOLEY-At Montreal, on December 6, to Laurence H. Laffoley, Sci. '16, and Mrs. Laffoley, 1174 Côte St. Antoine Road, a son.

LAURIN-At Montreal, on December 1, to Dr. Earl M.

Laurin, Dent. '21, and Mrs. Laurin, a son.

McALPINE—At Brockville, Ont., on December 13, to Dr. Donald McAlpine, M.L.A., Vet. '94, and Mrs. McAlpine, a daughter.

McCALLUM-At Victoria, B. C., on November 29th, 1922, to Dr. J. S. McCallum Med. '09, and Mrs. Mc-Callum, 1328 Esquimalt Road, Esquimalt, B. C.,

McDIARMID-At Vancouver, B.C., on January 5, to Dr. Colin A. McDiarmid, Med. '03, and Mrs. McDiarmid, a daughter.

McEVENUE—At London, Ont., on January 25, to S. C. McEvenue, Sci. '13, and Mrs. McEvenue, a son.

MATTHEWS-On February 18th, to Dr. Leonard M. Matthews, Med. '17, and Mrs. Matthews of Passaic, N.J.

daughter, Marilyn Johnson.

MUIR—On January 2nd, 1923, to Wm. P. Muir, past student, Sci. '16, and Mrs. Muir, a son, William Kenneth. MELDRUM-At Haverford, Pa., on October 20, to Prof. W. B. Meldrum, Arts '09, and Mrs. Meldrum, a

daughter. NELSON—At Westboro, Ont., on January 9, to Dr. J. S. Nelson, Med. '03, and Mrs. Nelson, a daughter. NEWCOMBE-At Ottawa, on January 3, to E. F.

Newcombe, Arts '11, Law '13, and Mrs. Newcombe, a daughter.

OWENS-At Montebello, Que., May 2nd, 1922, to Mr.

and Mrs. Theodore Owens (Florence Reid, '11) a daugh-

REID—At Montreal, on December 25, to Rev. Allan S. Reid, Arts '02, and Mrs. Reid, a daughter, Allana Gertrude.

SHANKS-At Montreal, on December 28, to Walter R. L. Shanks, Arts '08, Law '11, and Mrs. Shanks, a son. TEES—On February 24th, 1923, at the Montreal Maternity Hospital, to Dr. Frederick J. Tees, Arts '01, Med. '05, and Mrs. Tees of 105 Crescent Street, a daughter.

TODD—At Montreal, on January 19, to John J. Todd,

past student, and Mrs. Todd, a daughter. WALTER—On November 16, to A. W. Walter, Sci. '17, and Mrs. Walter, 626 Victoria Avenue, Westmount, a

YOUNG—At Montreal, on November 26, to Dr. H. Maitland Young, Med. '19, and Mrs. Young, 386 Sherbrooke Street W., a son.

MARRIAGES

GODWIN-On December 28, at St. George's Church, Ste. Anne de Bellevue, Que. Miss Kathleen Francis Godwin, M.Sc., Arts '21, daughter of Mr. and Mrs. Charles B. Godwin, Ste. Anne de Bellevue, and John Wolfenden Pinhey, son of the late John C. Pinhey, R.C.A., and of Mrs. Pinhey, Wolfenden, Hudson Heights

HOLLING—At West Side Methodist Episcopal Church, New York City, on December 19, Dr. Stanley Arnold Holling, Arts '17, Med. '21, son of Rev. T. E. Holling and Mrs. Holling, Ottawa, and Claudia A. Gardiner, Lyons, France. Dr. and Mrs. Holling are residing at Bayfield, L.I.

LIGHTHALL—At the American Presbyterian Church, Montreal, on February 6, Elizabeth Gladys, daughter of Mrs. Thomas J. Rutherford, Mount Pleasant Avenue, and William Wilkes Schuyler Lighthall, D.F.C., Arts 17, Law '21, son of Dr. W. D. Lighthall, Arts '79, Law and of Mrs. Lighthall, all of Westmount.

MACKINNON-At Salem, Mass., on January 6, Miriam, daughter of Mr. and Mrs. Matthew Robson, 135

Federal Street, Salem, and Cecil Gordon MacKinnon, K.C., Arts '00, Law '03, of Montreal.

McCAFFERY—On January 31, at the private Chapel of St. James' Cathedral, Montreal, Ethel May, youngest daughter of the late M. Moffatt, and of Mrs. Moffatt, Montreal, and Dr. Thomas Francis McCaffery, Med. '16, eldest son of Mr. and Mrs. T. F. McCaffery, Montreal

McCULLOUGH—On February 27th, at Winnipeg, Man., Caroline, daughter of Mr. and Mrs. J. H. Schade, to Dr. John Thos. McCullough, Med. '19, Craik, Sask. McKIM—At Melville Presbyterian Church, Westmount, on December 20, Anne, only daughter of Mr. and Mrs. Robert Harrower, 382 Claremont Avenue, and Dr. Laurie Hamilton McKim, Med. '12, only son of Mr. and Mrs. J. L. McKim, Wallace Bridge, N.S. Dr. and Mrs. McKim are residing at the Grosvenor, Sherbrooke Street, West, Montreal.

McLENNAN—On February 21st, at the home of the bride's parents, Gwyneth, only daughter of Frederick H. Wanklyn to Wm. Durie McLennan, B.Arch., '14, son of the late Wm. McLennan, N.P.

MURRAY—At Wrexham, North Wales, Major William Ewart Gladstone Murray, Arts '12, M.C., D.F.C., Croix de Guerre, Croix d'Italie, of the Publicity Bureau, League of Nations, son of Paul Murray, Natal, B.C., and Ella, daughter of Mr. and Mrs. J. E. Powell, of Wrexham. RAMSEY-TAYLOR—On January 6, at the residence of the bride's parents, 107 Cote St. Antoine Road, Montreal, Miss Kathryn Ross Taylor, Arts '18, daughter of Rev. S. J. Taylor and Mrs. Taylor, and Kenneth Macpherson Ramsey, Sci. '22, son of Mr. and Mrs. G. B. Ramsey, Ouebec.

G. B. Ramsey, Quebec.
READ-KENNEDY—On October 24, at Wingham,
Ont., Miss Margaret E. Kennedy, B.A., M.Sc. '21,
daughter of the late James Price Kennedy, M.D., and
Mrs. Kennedy, Wingham, and D. W. W. Read, Med.
'19, son of the late Dr. Herbert H. Read, Med. '60, and
Mrs. Read, of Halifax, N.S. Dr. and Mrs. Read are

residing at Durban, Man. THOMPSON—On February 19th, at Christ Church Cathedral, Montreal, Elizabeth G. Redpath, daughter of Mr. and Mrs. Redpath to Gratton Dalrymple Thompson, B.Arch., '18, second son of Mr. and Mrs. G. A. Thompson, of Montreal.

DEATHS

COOKE—The Ottawa Valley Graduates' Society lost a firm friend and the City of Ottawa the dean of its medical profession on January 30, by the death of Dr. Sidney Philip Cooke, Med. '69, after a month's illness. His death is said by the Ottawa *Journal* to have been due, practically, to overwork after 54 years of arduous practice. It was Dr. Cooke's custom to provide his services gratis to many people who were unable to pay for medical attention and he will be remembered throughout the whole Ottawa Valley for his generosity in this connection.

Dr. Cooke was born at North Nation Mills, Que., on November 24, 1848, the son of Alanson Cooke, who represented Ottawa County in the Canadian Assembly of 1854. Dr. Cooke started practice at Thurso, Que., and three years later moved to Ottawa, in which city as well as in the city of Hull, Que., he had since practised.

Of a retiring disposition, Dr. Cooke's chief interest was in his practice and in the society of his numerous friends. He was, however, fraternally a Freemason, a Forester and a Son of England and also belonged to the Canadian Club of Ottawa and to the Ottawa Valley Graduates' Society. Always a strong supporter of the County of Carleton General Protestant Hospital, he was at the time of his death the oldest physician connected with that institution and, as well, honorary president of the Ottawa Medico-Chirurgical Society. Some years ago the medical men of Ottawa united to tender him a complimentary dinner in recognition of his long association with the profession.

Dr. Cooke is survived by his second wife, formerly Miss Marguerite Condon, of Quebec, by three sons and two daughters. Burial was made in St. James' Cemetery, Hull, Que.

CRAIG—After a brief illness, Dr. Thornton Craig, Med. '76, died on December 20, at Woodland, Cal., at the age of 77 years, 11 months and 20 days. Born in Glengarry, Ont., he had practised almost entirely at Capay, Cal., where he was held in high regard. He belonged to Landmark Lodge, A. F. and A. M., Esparo, Cal., and to the Knights Templar of Woodlands. Dr. Craig was taken ill suddenly after having attended to his patients and the next day was removed to the Woodlands Sanitarium where he died 24 hours later. The funeral is said to have been one of the largest ever held in Yolo County. Surviving are his wife, three sons and three brothers, among the latter being Dr. M. A. Craig, Med. '86, of Lakeport, Cal.

CUNNINGHAM—On Saturday, March 3rd, the death occurred at the Military Hospital, Ste. Anne de Bellevue, of Captain Rutherford B. Cunningham, D.D.S., 1911, The late Capt. Cunningham, was a son of the late J. J. Cunningham, formerly Assistant General Freight Agent of the Grand Trunk Railway System. He graduated in Medicine from Bishops' College when the Medical Faculty of that institute was located in Montreal. Later he took the Dentistry course at McGill graduating in 1911.

FRASER—Dr. Hugh Burns Fraser, Med. '96, a widely known medical practitioner at Shawville, Que., died in that village on December 30 while on a professional call. For some months previously he had not enjoyed robust health and it is believed had over-taxed his strength by his exertions.

Dr. Fraser was born at Westmeath, Cnt., on August 1, 1866, and from the Galt Collegiate Institute went to University College, Toronto, where he received his bachelor's degree in Arts in 1890. After graduation in Medicine he practised for six years in Montreal, for 13 years in Brownsburg, Que., and for the last seven years in Shawville.

From the Shawville Equity it is learned that Dr. Fraser was "a man of striking personality, one who was well and deeply read on a variety of subjects, more especially those of a moral or religious character, and one who had the faculty of addressing himself to an audience in a pleasing and instructive manner. As a citizen he was held in respect and esteem by all who knew him and his death creates a gap in the community which is regretfully felt." An evangelical Christian, Dr. Fraser was always interested in spreading the Gospel and was a loyal supporter of and ardent collector for the British and Foreign Bible Society.

Besides his wife, there survive two sons. Burial was made at Beachburg, Ont.
GREENWOOD—The death occurred on February 25th, at his late residence, St. Catharines, Ont., of Dr. Wm. Thos. Greenwood, Med. '04. Dr. Greenwood was the only son of the late W. W. Greenwood. He was in his 41st year at the time of his death. The interment took place at St. Catharines, Ont.

HEALEY-After a long period of ill health, Walter Joseph Healey, Arts '04, widely known in advertising and publicity circles in Eastern Canada, died very suddenly on December 16, at his residence in Lachine, Que. Mr. Healey entered the University with the class of Arts '03, but owing to the state of his health did not graduate until the following year. His first appointment was as secretary of the McGill Conservatorium of Music, following which he became advertising manager of the Gagnier Publishing Company, Toronto, proprietors of Saturday Night and other publications. In 1915 he returned to Montreal and assumed charge of the sales and service department of The Gazette. While so engaged he was stricken with illness which necessitated an absence from duty for a long period. In 1920 he branched out for himself as advertising representative for a chain of newspapers and about a year ago joined the staff of National Publicity, Limited, with which he continued until the time of his death. Mr. Healey leaves a wife and children. Burial was made at Melbourne, Que., the funeral in Montreal being attended by a number of his classmates.

KEEFER—A distinguished career as a surgeon and soldier was ended in the death on December 27, at his residence, 236 St. George Street, Toronto, of Major William Napier Keefer, Med. '69, late of the Indian Medical Service, and veteran of several campaigns.

Of United Empire Loyalist descent, the late Major Keefer belonged to a family which has contributed several leading figures to Canadian professional life. He was the son of Peter Keefer, of Galt, Ont., but was born at Thorold, the seat of the family, on December 17, 1844

After passing through the Grammar School at Galt, Major Keefer proceeded to the University of Toronto where he took his degree in Arts, with honors, in 1864. Five years later he completed his course in Medicine at McGill. There followed a period spent in further study in London and in Edinburgh to qualify him for a commission in the Indian Medical Service which he entered in 1870 as an assistant surgeon. In 1875 he was promoted to the rank of surgeon and in 1881 to that of surgeon-major. This rank he held until his retirement in 1889, when he returned to Canada and took up residence in Galt. In 1906 he moved to Toronto.

Upon numerous occasions during the period of his connection with the Indian Medical Service, Major Keefer was on active service. He served with the Looshai Expedition in 1871-72, for which he received a medal with clasp; and with the Jowaki Afreedee Expedition in 1877-78 for which he received a clasp. During the Afghan War of 1878-80, he was present at the attack and capture of Ali Musjid and with the Zaimusht Expedition (clasp). He also served in the Egyptian War of 1882 and was present at the battle of Tel-el-Kebir. For his services in this campaign, Major Keefer received a medal with clasp and was decorated with both the fourth class of the Osmanieh and the Khedive's Star.

The late Major Keefer was a former president of the United Empire Loyalist Association and a member of the Canadian Military Institute, to the transactions of which he from time to time contributed.

In 1889 Major Keefer was married to Alice Eugenia, second daughter of Matthew Wilks, of New York City and of Cruickston Park, Galt, Ont. Mrs. Keefer died some years ago and there survive one son and two daughters, all residing in Toronto.

KELLY—On January 26th, Dr. Clinton Wayne Kelly, Med. '67, died at his home Louisville, Ky., from an attack of pneumonia. Dr. Kelly was one of McGill's oldest surviving medical men. At the time of his death he was Emeritus Professor of Anatomy in the Medical Department of the University of Louisville. Dr. Kelly was a veteran of the American Civil War. He had been a practitioner in Louisville for more than half a century, and had reached the age of 78. In 1917 the McGill Alumni Association of Chicago honored Dr. Kelly with a banquet and presentation on the occasion of the 50th anniversary of his graduation from McGill.

KNAPP—Dr. Henry T. Knapp, Med. '95, a well-known physician in the eastern section of Westmoreland, New Brunswick, died at his home in Sackville, N.B., on January 31, after a long illness. He took his course in Arts at Acadia University from which he graduated in 1891. Dr. Knapp was 54 years of age and is survived

by his wife and three children.

LINDSAY-On November 25, the death took place at the home of his parents, 1191 Côte St. Antoine Road, Montreal, of Kenneth Raymond Lindsay, past student with the class of Arts '18, and son of Mr. and Mrs. R. B. Lindsay. He was born in Quebec 26 years ago and after attending the Quebec High School and Stanstead College, entered the Faculty of Arts at McGill. His studies were interrupted by his enlistment in the 148th Overseas Battalion in which he became sergeant-instructor and in France he joined the 42nd Battalion R.H.C. as a subaltern. Later, he was transferred to the 3rd Divisional Machine Gun Battalion, and was an acting captain at the Armistice. He suffered trench fever, was gassed and was wounded. On returning to Canada, Mr. Lindsay joined the staff of the Holt, Renfrew Company at Winnipeg and was in the service of that concern when taken ill. Besides his parents, there are left two brothers and one sister.

McDOUGALL-Dr. Peter Alexander McDougall, Med. '64, one of Ottawa's oldest medical men, died on December 10, at his home in that city, 84 Union Street, New Edinburgh, after a short illness. Dr. McDougall was born on December 3, 1839, at Breadalbane, Glengarry, Ont., and after attending the schools in that vicinity and the Medical School of McGill, began practice in Metcalfe. In 1872 he moved to Ottawa and there continued in active practice until his retirement ten years ago. Dr. McDougall was pre-deceased by his wife in August, 1922, and he is survived by two sons and one daughter. PRATT—The Reverend Francis Armstrong Pratt, D.D., Arts '93, Vicar of the Church of the Good Shepherd, Montreal, succumbed to heart failure at his home on March 5th. The Reverend Mr. Pratt was born in Belturbet, County Cavan, Ireland. He came to Canada in 1890. He was a graduate of the Royal University of While attending McGill he took his course in Ireland. Theology at the Diocesan College. After graduation he was rector of the Parishes of Dunham and Brome in the Eastern Townships. His outstanding work, however was in the extension of the Church of England on the Island of Montreal, where he established the Parish of

Good Shepherd.
PRESTON—News of the death in Ottawa, on February 7, after a very brief illness of pneumonia, of Dr. Charles Edward Preston, Med. '04, came as a great shock to hosts of graduate friends who had learned to appreciate his many fine qualities and had perceived in him one of the rising orthopedic specialists of the Dominion. Dr. Preston contracted a chill after having attended a patient and four days later succumbed to pneumonia at the

Montreal West, St. Columba and the Church of the

residence of his mother, Mrs. George E. Preston, 309 Stewart Street, Ottawa.

Although only 38 years of age, Dr. Preston had already distinguished himself in his profession and had become recognized as the best orthopedic specialist in the Ottawa Valley. A son of the late George E. Preston, and of Mrs. Preston, he was born in New Edinburgh,



DR. C. E. PRESTON

now part of the City of Ottawa, and received his earlier education at the Crichton Street Public School and at the Ottawa Collegiate Institute. After a brilliant course of study at McGill, he graduated in Medicine at the age of 19 years. Being too young to practise, he became a house surgeon on the staff of the County of Carleton Protestant General Hospital at Ottawa andtwo years later went to the Bellevue Hospital in New York

City as an interne. Later he prosecuted further post-graduate studies at the Hospital for Ruptures and Cripples in New York and here commenced his specialization in orthopedic cases. There followed a period spent in London and Vienna Hospitals at the conclusion of which Dr. Preston established himself in practice in his native city where he rapidly gained a reputation which brought him to the fore in his profession. Since 1909 he had also been orthopedic specialist and X-ray expert on the staff of the County of Carleton General Hospital and at last year's convention of the American College of Surgeons held in Baltimore was elected to a Fellowship.

Among the first Ottawa physicians to go overseas, Dr. Preston saw much service during the war attached to Canadian base hospitals. In an airplane raid upon No. 1 Canadian Base Hospital at Etaples in 1918, he was wounded, but in spite of these injuries remained with the C.A.M.C. Overseas until the close of the war, holding the rank of Major. In 1919 he resumed practice in Ottawa. Dr. Preston was a member of the Royal Ottawa Golf Club, the Hunt and Motor Club and the Laurentian Club, and is survived by his mother and two brothers.

Full military honors were paid Dr. Preston at the funeral held from the family residence to All Saints' Church, the pall-bearers including the following fellowgraduates:—Major George S. Mothersill, Med. '02; Lt.-Col. C. A. Young, Med. '05; Colonel A. T. Shillington, Med. '94; and Captain W. G. Fraser, Med. '10. SHANNON-Dr. William Lloyd Shannon, Arts '09. Med. '11, died very suddenly in Vancouver, B.C., on December 26. He was born in that city on October 23, 1888, the son of Mr. and Mrs. William Shannon, and attended Vancouver College before entering McGill. While serving as a surgeon overseas, Dr. Shannon underwent physical and mental strain that seriously impaired his health. On his return he entered the service of the Canadian Pacific Railway as surgeon upon one of its Pacific liners and then became a member of the Vancouver brokerage firm of Shannon & Martin. Dr. Shannon was unmarried.

TRITT—Following a prolonged illness, the death occurred on February 22nd of Saul Tritt, Law '14, at

his home in Montreal. Mr. Tritt was the youngest son of Mr. and Mrs. Moses Tritt and was in his 28 h year at the time of his death. After graduation from the University he followed the profession of Advocate. was associated in the practice of Law with his brother, D. Gerald Tritt, Law '07. The late Mr. Trtt was actively interested in legal and literary studies and communal matters in the Jewish community. He is survived by his parents, two brothers, and three sisters. TUCKER-Henry Tucker, Law '83, a well-known advocate practising in Montreal, died at the Western Hospital on February 2, after an operation following an illness of pneumonia. The late Mr. Tucker was born in Sorel, Que., 63 years ago and for some years was attached to the firm of McMaster & Hutchison. For the last 30 years, however, he had practised alone. There survive Mrs. Tucker, formerly Miss Frances Cawford Dixon, daughter of the late Rev. Canon Dixon, four sons and two daughters.

TULK-Albert Edward Tulk, Law '10, well krown in Vancouver business and athletic life, died on December 10 at his residence in that city, "Rosemary" Selkirk Avenue, Shaughnessy Heights, following an illness of five years' duration. He is survived by his wife and by four children, the eldest of whom is eleven years of age. Mr. Tulk was born at Hamilton, Ont., 44 years ago, he went to the Klondike at the time of the first "rush" and in 1900 established hinself at Vancouver, where he founded the Gold Seal Liquor Co., Limited. Deciding upon a legal career, he entered McGill in 1907 and after having studied in the office of Rt. Hon. Charles J. Doherty, Law '76, was graduated and called to the bars of Ouebec and British Cdumbia. The next few years he was in practice in Vancouver as a member of the firm of Henderson, Tulk & Bray. During the war he displayed a keen interest in the 31st Regiment, British Columbia Horse as officer in compand of "B" Squadron, but was prevented from taking a more active rôle because of his failing health. One of the founders of the Vancouver Athletic Club, he nanaged the baseball club of that city in its early days and subsequently had taken an active part in lacrosse and in the establishment of recreation parks throughout the city. He belonged to the Masonic Order and to the University, Terminal City and Shaughnessy Colf and Country Clubs.

WHITE-Dr. Samuel George White, Med. '03, well known in his younger days as an athlete, died on December 31, at Hodgville, Sask., of pleuro-pneumonia following a short illness. Dr. White was born in Otawa on February 15, 1882, and was educated at the public schools and Collegiate Institute in that city, whence he matriculated into McGill. After having graduated with honors, he was on the house staff of St. Luke's Fospital, Ottawa, for a year and then entered into practice at Ambrose, North Dakota. At the outbreak of war, he came to Canada and offered his services to the nilitary authorities. Unable to proceed overseas through the state of his health, he did duty at the military hospital in Regina and upon the cessation of hostilities took up practice at Hodgeville. During his school lfe, Dr. White took a leading part in athletics and was an adept at lacrosse and hockey in Ottawa. He was an exceptionally popular undergraduate. Besides his wife Dr. White is survived by his mother, Mrs. J. H. Roberts, Ottawa, and by one sister. Dr. Lawrence H. Roberts, Arts '13, Med. '14, of Lachine, Que., and Dr. Gordon W. Roberts, Med. '16, of San Francisco, Cal., are half-trothers. Burial took place at Ottawa.

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The New Medical Arts Building, Montreal

THE building illustrated on this page represents a distinct departure in construction of office buildings at least as far as Montreal is concerned. In the first place it will interest McGill Graduates everywhere to know that the men who planned, financed and executed the plans for this office structure are all former McGill men.

The Building fills a long-felt need of local medical and dental professions for a centrally located office building designed to meet the requirements of physicians, surgeons and dentists. The magnificent structure is now practically completed on the south-east corner of Sherbrooke and Guy streets. It is designed to cope, not only with the present demand, but to provide ample accommodation for the future requirements of our rapidly developing metropolis.

The promoting Company, known as the Medical Arts Building Corporation, is headed by Clarence J. McCuaig, President, and George A. Ross, Vice-President with the following representative Board of Directors: Dr. William Reilly, Dr. R. H. Craig, Dr. J. W. Duncan, and A. Schwartz, all of Montreal and William Battles of Philadelphia.

Montreal is fortunate in having such a building and is to be congratulated in being the first Canadian city to father such a project, although Toronto is a near second, with a building which is now under way. It is a well-known fact that

the ordinary office building does not meet with the exacting needs of the medical profession; poor light, poor sanitation, insufficient service and a low standard of restriction on tenants, are but a few of the disadvantages found in many such buildings.

To keep pace with the progress of medical science and service, buildings for the Medical and Dental professions have already been established in New York, Philadelphia, Chicago and Indianapolis, and now this very practical and logical step is to be realized in Montreal.

It is intended that the building shall be occupied by physicians, surgeons, dentists, oculists, X-ray specialists, chemical analysts, bacteriologists and other requisite services such as medical and dental equipment supply firms and accountants to medical men.

The location selected, fronting on Sherbrooke and Guy streets, in the very heart of the city's exclusive uptown section is particularly suitable. It is easily accessible to St. Catherine street, while away from the noisy traffic of this thoroughfare.

The building is a modern ten-storey fireproof edifice designed by Messrs. Ross & MacDonald.

The General Contractors for the building are The Foundation Company, Limited, of Montreal.



The stonework is employed on the exterior of the building in the form of base and upper colonnade with a brick shaft between them,

One of the prominent features is the main entrance on the corner. This is a well designed doorway recessed in a massive stone archway.

This is the first building in Canada in which this system of removable metal forms has been used, and it enabled the contractors to attain the remarkable speed with which the structural portion of this building was erected.

It will be replete with every comfort, convenience and modern appointment. Each office has entirely outside view, affording a maximum of light, and is equipped with all the necessary utilities for the medical profession, such as hot and cold water, gas and electricity, cuspidor outlets, etc. From an aesthetic standpoint, it represents the last word in design, construction and finish. Approaching the building, one is struck with its simple, beautiful lines. The interior with its spacious lobby of Missisquoi marble, wide bright corridors and handsome w oodwork of mahogany and walnut, give one more the impression of an exclusive club than an office building. There are approximately 240 offices, all of which can be easily altered to suit tenants' requirements.

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AMERICAN ASSOCIATION UNIVERSITY OF WOMEN

In the December number of the News considerable space was given to reports of the proceedings of the International Federation and the National (Canadian) Federation of University Women and also to the Post-graduate Scholarships and Fellowships and the Clubs available for University Women. The following notice just received from the American Association of University Women is interesting as showing the effort now being made in the United States to enroll University women in their National Association. Incidently it may be of service to McGill Alumnae resident in the States to know that they will be welcome to join the A.A.U.W. The Alumnae Society in its turn offers the privileges of membership to graduates of American Universities who are resident in Montreal and has already had the pleasure of enrolling some of them among its members.

After College-What?

College women some forty years ago felt the necessity for continuing some kind of association after college days, and alumnae of eight colleges in those days formed an organization which has since become national in scope—the American Association of University Women. This unites educational interests of college women of 130 colleges and universities throughout the United States in such a manner that they may meet socially to form new and further old friendships, to discuss all phases of education—art, music, law, home economics, social service, medicine, public health, journalism in fact all the branches of knowledge which are classified in a college catalog. They study their home communities to see in what way educated women may be of service in adding culture and comfort to the communities in which they live. They offer scholarships to tempt talent and genius, they administer loan funds to ambitious but not wealthy young people, they offer fellowships for foreign study that students may know students and colleges in other lands, and they give teas and luncheons and dinners and plays and musicales and lectures. They try in every way to interest young people to make the most possible of their talents and opportunities, whatever they are, and they try to add to their own store of knowledge after the wonderful beginning of college days. The American Association of University Women now has some 200 branches located in every state except four in the United States. Besides the many thousands of members these branches represent it has hundreds of general members who are isolated from other college women but who wish to keep themselves allied with educational progress.

Dr. A. Ross Alguire, Med. '05, of Cornwall, Ont., has recently pursued post-graduate courses in X-ray work in Chicago and in surgery at the Mayo Hospital, Rochester, Minn.

At the recent annual meeting of the Sun Life Assurance Company of Canada, Arthur B. Wood, F.I.A., F.A.S., Arts '92, was elected a Director. At a subsequent meeting of the Board he was elected Vice-President of the Company. He now has the title of Vice-President and Actuary.

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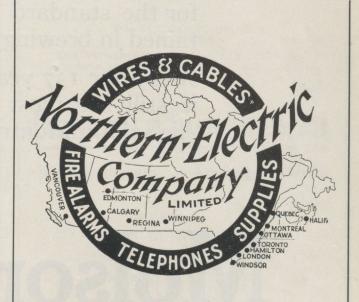
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QUEBEC'S ASBESTOS DEPOSITS

F THE known asbestos deposits of the world those in the Province of Quebec are the most important. They supply over 85% of the world's consumption of this substance. In 1919, the figures of production, or rather of shipments, from these deposits amounted to 160,000 tons of marketable asbestos and asbestic, representing a value of \$11,000,000 at the mines. From all other sources, including the United States, Rhodesia, South Africa and China, the output in that year was in the neighborhood of 15,000 tons, valued at \$2,000,000. In the latter figures, however, the Russian production, which was important before the war, is not included, as nothing definite, or even indefinite, can be learned of the present state of this industry in the Ural Mountains.

Asbestos is a mineral which is characterized by having a fibrous structure. In texture, in strength and in color it resembles silk, but it possesses the great additional advantage of being incombustible, or non-inflammable, and can stand very high temperatures up to 4,000° F. with impunity. Further it is an excellent non-conductor of heat and of electricty. These qualities have given asbestos a very wide range of uses. It is employed in fire-proof fabrics for theatre curtains, safety garments for workmen in metallurgical works and, in combination with other materials such as rubber, cement, tar, varnishes, cotton, for the manufacture of steam packings, gaskets, washers, brake-lining, electric tubes and tapes, steam boiler and pipe coverings, fireproof felt and papers, asbestos shingles and boards, roofing sheets and other articles too numerous to mention. To show that the uses of asbestos are extending daily, it is sufficient to mention that in the last decade the yearly Canadian production of asbestos has increased in value from \$2,667,829 in 1910 to \$10,995,300 in 1919.

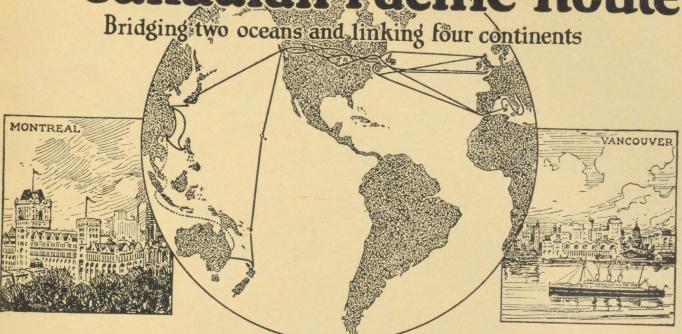
The asbestos deposits of the Province of Quebec possess one great advantage over all the others. Transport facilities are good. In fact, it was in the course of the construction of a railway, between the cities of Quebec and Sherbrooke, a distance of 140 miles, that asbestos was discovered in the year 1877, in the district of Thetford Mines, which is now the most productive in the world. This district is situated 75 miles south of Quebec City, which has a harbor accessible, during seven or eight months, to ocean liners of large tonnage and 65 miles north of Sherbrooke, which is connected with the railway systems of the United States. With two or three exceptions the mines are within a few hundred feet of the main line of the Quebec Central Railway.

That asbestos is present in depth has been ascertained by exploration, prospecting and development work. Diamond drilling has been carried out to depths of some 700 feet without showing any change in the nature of the deposits. Most of the mining is done by open cast quarrying, and the largest excavation made has now attained the following dimensions: Length, 900 feet; width, 600 feet; depth 310 feet. The ore now obtained at such depth is practically as rich in asbestos as in the zones near the surface. One of the mines possesses a reserve of ore "blocked out" for thirty years to come at the present rate of mining.

The investments of the 16 or 18 companies at present operating in the asbestos fields of the Province of Quebec in mining and milling plants, represent several millions of dollars, and such expenditures were not made without first ascertaining the permanency of the deposits.

The present known occurrences of asbestos in the Province of Quebec ensure a long life for the industry, but it may be stated that they only represent a small part of the potentialities. Serpentine is widely distributed in a zone or development of rocks, called "The Serpentine Belt," several hundred miles long, which, in the asbestos mining district, where it is best known, is some four or five miles wide. As this belt has been little prospected or explored, it is quite reasonable to assume that the asbestos deposits are not limited to the four centres of Thetford, Black Lake Danville and Broughton, where the mines at present producing are located.

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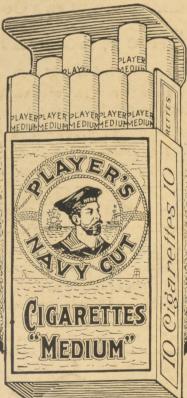
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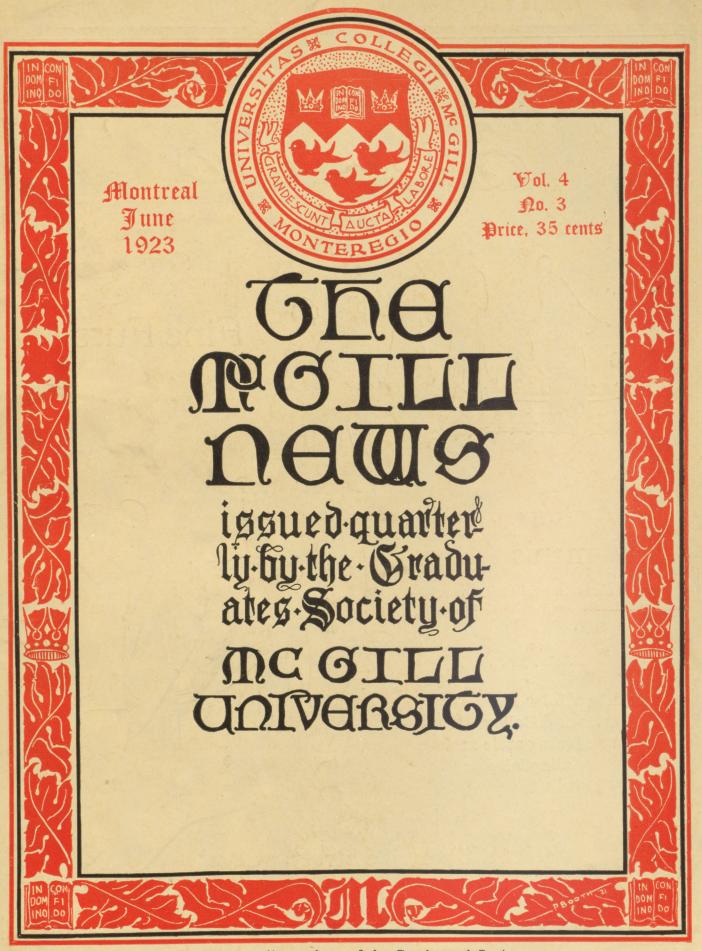


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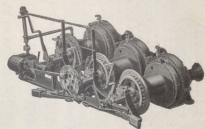




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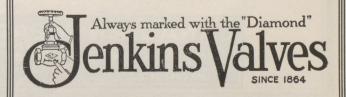
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VOL. IV

JUNE, 1923

No. 3

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VOL. IV

Montreal, June, 1923

No. 3

Sir William Macdonald

Some Reminiscences by P. E. Nobbs

recited. This event stimulated an account, by a Toronto weekly, of the great business which Macdonald founded, and so this grand old man tends to pass into the history of our time, summed up a little too much in terms of financial prosperity and material benefactions. Of his spiritual attributes, not quite enough was said. Perhaps this was because of the legend of a hard grain in the texture of the man, which was generally current these twenty years past—a legend stimulated by somewhat negative evidences: He did not entertain; he lived frugally and aloof, with a certain dignity, it is true, but no advertisement of wealth; he took no visible part in politics; he outraged no conventions; he had but little affinity with his relatives; he laid no special claim to culture, nor to learning. But he was wise, very wise, and what he did for education, no less than what he did for his business, bears fruit an hundredfold unto this day. What is not so generally realized, as it might be, is that he was also a very kind, a very enthusiastic, a very punctilious, and a very modest old gentleman; in a word, that he had warm blood

in his veins. The students of from thirty to ten years ago probably never realized that behind a door in Prince of Wales Terrace there

lived their best friend—a man whose affection for them might have been more demonstrative but for a gentle shyness and delicacy of disposition wholly charming. The motive that impelled his many wise endowments was not, I think, directly felt as the good of the state, the

BUST of the late Sir William Macdonald was recently installed in the Engineering Building at McGill, and the tale of his benefactions was duly fame of the donor. While he did nothing without that eye to the good of Canada as a whole, which in those decades of accelerating expansion infected the great men who had the making of our

world with a fervid emotion, the direct stimulus was Sir William's simple and sympathetic affection, strongly felt, for all young men entering the battle of life with

serious intent.

My first introduction was a formal call, in virtue of my appointment to one of the chairs he had founded, a call he returned with old-world courtesy at my Department in the first Engineering Building. Shortly afterwards, on another visit, he remarked on a cast from a headless Egyptian figure, with a tablet upon the knees whereon was traced the plan of a temple. On my explaining that this was an Egyptian official architect, he sighed: "What, another architect without a head!" Sparks flew, but honours, I think, were easy.

Shortly afterwards, the Principal informed me that Sir William was coming to see me regarding the design of the Union, the site for which was being quietly purchased. When hecame, his announcement was characteristic: "Lord Strathcona and his friends are putting up a building" (the Strathcona Hall) "for the Christain young men of McGill. I want a building for all the young men of McGill." As a client he proved difficult, and this in an unusual way. The Committee (consisting of the late Mr. E. B. Green-

SIR WILLIAM MACDONALD AND SIR WILLIAM PETERSON

shields, the late Professor McLeod, Mr. Fleet—the late Mr. Falconer taking Mr. Fleet's place later-and Dr. Adami) were struggling, as all Building Committees do and must, to cut the coat according to the cloth, and Sir William manifested his interest by consulting directly advancement of learning, and emphatically not as the with me regarding costly possible improvements in the

scheme for which he would give his word of approval. I did not know then, of course, as I was to learn later, that an architect's certificate against him was as good as bullion throughout the building trades, and that he paid such

things as building accounts in cash.

I recollect particularly one Sunday afternoon at Prince of Wales Terrace, when a change from brick to stone throughout, and an addition of five feet to the height of the building had been thoroughly considered and decided on its merits in about ten minutes of time, and it then came on to rain hard. Sir William insisted on hunting for some stout paper and string for the protection of the drawings. I opened my eyes in some astonishment at this quaint old man who added twenty per cent to the cost of a building and made up rolls of old string with scrupulous care. This he noted, no doubt, for on handing the wrappings to me he remarked, in a casual way, looking past me out of the window: "Mr. Greenshields collects Dutch paintings, and Sir William Van Horne collects Japanese snuff boxes; but I collect string. Then turning those gimlet eyes of his on me at full power, "What do you collect?" Being a bit of a "numismat" in those days, and interested in Greek coins, I murmured confusedly: "Coins, Sir William." "Coins, yes; so do I; so do I," was the rejoinder, and I left, moralizing on the old gentleman who collected string and coins.

Throughout the affair of the Union I had abundant opportunities of realizing where my client's heart lay. The young men, whom he loved, were to have a Club, without ostentation or luxury, but with due dignity and substantiality. He was rather like a mother arranging her daughter's trousseau, taking a most lively interest in the whole equipment of the building, teaspoons, table cloths

and all.

We had Inigo Jones to help us, with the ideal he had set himself about the year 1640, when he announced his theory of architecture in the words:" solid, proportioned according to the rules, masculine and unaffected." Sir William loved a plain building. In architecture, as in the sciences, he made no pretension of abstruse knowledge, but what he knew was derived directly through the contacts of his benefactions. We owe him much of the grey limestone, which is not the least of the glories of McGill.

In this connection, Rutherford's successes may be referred to. While the founder of the Physics Building did not follow these famous experiments, any more than we of the other Departments were able to do, he was as strongly affected as any of us by this pushing back of the curtain of mystery. Perhaps the old-fashioned word "bowels" is the right one to use here. Sir William had "bowels;" he could feel intensely. When interested his eyes glowed, and the slightly opened mouth, square as it was in all its outlines, told of quickened breath and a beating heart. The Rutherford dinner which Sir William gave, but, with characteristic shyness did not attend, was by far the most successful social function McGill has held in the last twenty years, perhaps in all her history.

Sir William's quarrel with the Church of his forefathers was a private affair, and of the intellect rather than of the heart. It was singularly free of the passion which might have led a man of his strong likes and dislikes into a rival fold. His great influence in the affairs of the University was not negative against religion, but positive for freedom of thought, and there was no little need of such influence at the time when it came to be exerted. Nothing in the nature of the British legislation of 1871 affecting religious tests at the Universities has even yet become possible in English-speaking America, north or south of the line, and writing in the first decade of this century, Professor J. B. Bury, in his "History of Freedom of Thought," was compelled to state: "It is notorious that free thought is still a serious handicap to an American even in most of the Universities.'

We may recall the case, not twenty years ago, of a Toronto paper which solicited the advertisement of the University with the alternative of an "exposure" McGill as a free-thinking institution, an exposure which was accepted as the lesser evil, thus vindicating that liberty of conscience which is after all of the essence of the Protestant complexion provided for in the University charter, and which the devout of all creeds and degrees of belief connected with the institution would do well to ever bear in mind. Twenty years ago McGill could already claim the position of the freest seat of learning in North America as to matters of faith, politics and caste, a position very aptly symbolized by the appointment of the late Principal, then Dr. Peterson, as Chairman of the Carnegie Pensions Board.

An incident illustrating Sir William Macdonald's sense of the fitness of things in this context, occurred at a Convocation ceremony. If my memory serves me right, the occasion was the granting of the LL.D. to Mr. Carnegie. The students were in jovial mood, and their programme of enthusiastic accompaniment once started, got a little ahead of the game, and the reverend gentleman who opened the proceedings with prayer, did not secure the decorous silence appropriate to his office. Sir

William was deeply and sincerely mortified.

When the student body got out of hand in those days, and removed the Star bulletin boards, or fell foul of the police, the old gentleman was inclined to take the matter almost as a personal affront and I mention this, not to recall past lapses of deportment by our student bodyno student body at a first-class University has fewer or milder lapses—nor to dwell upon an old man's amiable foibles, but to illustrate my main thesis, which is that the motive of Sir William's generosities was a very human and quite tremendous emotion of responsibility and affection for the young men of his time and country. He had no family, and so, dedicating the increment of his fortune to the rising generation, he felt very much as a decent parent does when his children appear indifferent to such advantages as he has provided for them. Impersonal charity was not in him. He delighted in the sight of the crowded campus, more especially so long as the crowded campus behaved with decorum.

There was a fine style about Sir William. On the small, finely-arched feet, so characteristic of a high-bred Highlander, he wore the shiniest of boots, and it was a sight to see him skip, with antelope dexterity, across the March mud of Sherbrooke Street (macadamized and rutted in those days) and arrive with unspecked footgear

on the far pavement.

He could spend hours on a building under construction, from wallhead to basement, without bumping his tall grev felt hat or rubbing plaster on an elbow. Moreover, his visits never did the conduct of the work any harm, and often much good. General inspection is a gift, and a client who isn't sure he has it is well advised not to

venture too freely on his own works.

The nicety and fastidiousness which were so characteristic of Sir William led to one amusing inconsistency of view, which his frankness saved from a harsher designation. "Do you smoke?" he would ask, and on receiving an affirmative answer would add, "But you don't chew, I hope; that's a filthy and disgusting habit," all oblivious of the raison d'être of the foundations of his fortune.

(Continued on page 4)







NORMAN D. JOHNSTON

L. D. WILGRESS

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McGill Men in the Commercial Intelligence Service

By C. H. PAYNE, Arts '06, Secretary, Commercial Intelligence Service

AT the end of March, three McGill graduates—Lt.-Col. L. M. Cosgrave, D.S.O., Sci. '13; R. S. O'Meara, Com. '21, and C. M. Croft, Sci. '21, sailed from Canada to take up their duties as Assistant Trade Commissioners in London, Calcutta, and Auckland, New Zealand, respectively. The incident was thought of sufficient importance, apparently, to warrant a news item in the press throughout the Dominion. They were, however, only the most recent reinforcing draft to the Commercial Intelligence Service, a Canadian expeditionary force as it were, which for the past twenty years, on a firing line girdling the world, has been carrying on a campaign to win foreign trade for Canadian exporters and which, like the old C.E.F., has a record of splendid achievement.

The Commercial Intelligence Service, maintained by the Department of Trade and Commerce, is designed to consider and further the interests of Canadian trade in other parts of the Empire and in foreign countries. Offices have been established in the following countries: Argentina, Australia, Belgium, Brazil, British West Indies, China, Cuba, France, Germany, Holland, India, Italy, Jamaica, Japan, Mexico, New Zealand, South Africa, Straits Settlements, United Kingdom at London, Manchester, Liverpool, Bristol, Glasgow, and United States at New York.

McGill men should have a vital interest in this service, not only because its personnel includes several graduates, but primarily from the fact that a university education, or its equivalent, is insisted upon as one of the qualifications for appointment. Trade Commissioners were formerly selected by the Minister of Trade and Commerce and sent abroad as the exigencies of the service demanded. But in 1914, Sir George Foster, realizing the necessity for systematic preliminary training, and actuated by a desire to interest young men who would regard the representation of their country in the Trade Commissoner Service as a career, requested the late Sir Willam Peterson to select two students from the graduating class who had specialized in economics for appointment as Sub-Trade Commissioners. On June 1st of that year Norman D. Johnston and L. Dana Wilgress, of the class of Arts '14, reported for duty at Ottawa.

The innovation was justified from the start, and almost immediately the preference for university men was established. During the war, while Trade Commissioners as a body could do little more than mark time and prepare for eventualities when peace should come having

no appointments were made. After the armistice, however, the university man came into his own, insofar as the Commercial Intelligence Service was concerned. He was on the spot and ready for action. To recruit such a service it is essential that candidates should be intelligent, patriotic, and energetic, and while these attributes are not of course confined to the campus, the Department felt that the environment of Canadian universities would be most productive of the type required. The passing of the new Civil Service Act during the war, by which all appointments to the Government Service were to be on the basis of merit and determined by competitive examination, almost automatically limited the field to university men.

Having been successful in passing the tests set by the Civil Service Commission and selected for appointment, the Junior Trade Commissioner, as he is called. enters upon a period of probation in the Department of Trade and Commerce at Ottawa, which may last from one to two years. During this time, he passes through every section of the work at headquarters, including routine and special trips of investigation along various lines. On going overseas, he is first posted as Assistant in the office of a Trade Commissioner, and the length of his advanced training there depends upon the exigencies of the service. So that when in time he steps into a senior position, either as a successor to a Trade Commissioner who may have been transferred or retired, or establishes an office in an entirely new field, he takes up his duties with the least possible dislocation to the service, and is practically qualified by training and experience for his

As at present constituted, the Commercial Intelligence Service has two main divisions, the administrative or headquarters offices at Ottawa, and the field force, comprising the Trade Commissioners overseas. The administration of the entire service is in the hands of the Director at Ottawa. The duties of a Trade Commissioner are exceedingly comprehensive and demand from him a high measure of versatility. He is really a "trade scout and in that capacity must be familiar with the natural and industrial products of Canada, as well as the character of such commodities as are available for export. He may have to answer questions of a technical nature in relation to a wide range of Canadian products, such as boots and shoes, pianos, railway equipment, electrical Ulstinguished regiment in The canned goods, etc. He must Africa Africa.

and advice to exporters with respect to all these commodities. Consequently, it is necessary for him to have an accurate knowledge of all the details in regard to competition, packing, shipping, customs duties and financing.

For anyone who has a longing to travel or dwell in foreign lands, the experiences of Mr. Wilgress in particular would admirably serve to illustrate the possibilities. In June, 1916, he was appointed as Trade Commissioner to Russia, where he remained until the hopeless trade situation resulting from the collapse of the Russian Empire and a narrowly averted sojourn in a Bolshevik prison led to the closing of the office and his recall. Posted for special duty in London, in 1920, he made a tour of all the countries of south-east Europe, including Roumania, Hungary, Czecho-Slovakia, Austria, Turkey and Yugoslavia, and the following year, at the request of the British Government, accompanied the British Trade Mission to Russia. When the Hamburg office was reopened in December last, he was placed in charge. Mr. Johnston spent five years at Bristol and for the past three has been in Rotterdam, Holland.

Immediately after the war, when Canada resumed a vigorous offensive for capturing foreign markets, the necessity for an augmented staff led to rapid but systematic recruiting. The vacant office in Havana was filled by the appointment of Major H. A. Chisholm, M.C., Sci. '12. During his term in Cuba, he made a special tour of Mexico, Colombia, Venezuela and Panama, and on the opening of a new office at Calcutta, India, was transferred to that post in January, 1921.

The Canadian Commercial Intelligence Service is regarded by those who are familiar with it, as a well-balanced and effective organization for the performance of those functions for which it is designated. In its work of rendering practical assistance to the development of Canadian export trade, opportunities are presented to the young Canadian for a useful and interesting career.

THE SEMI-ANNUAL MEETING OF THE COUNCIL OF THE GRADUATES' SOCIETY

The semi-annual meeting of the Council of the Graduates' Society was held at the Engineering Institute of Canada, on May 8th last. Dr. H. M. Little, President of the Graduates' Society acted as Chairman. There was no special business transacted, the meeting confining itself to the usual routine. The Secretary's and Treasurer's reports indicated that the Society was actively functioning and that the finances were in a satisfactory condition. Excess revenue for the half-year ending April 30th amounted to \$922.81.

The following were appointed to replace the members of the Nominating Committee who retire this year: Dr. H. M. Hardisty, Arts '99, Med. '03; L. H. D. Sutherland, Sci. '09; Dr. A. N. Jenks, Dent. '20.

GRADUATES' ENDOWMENT FUND

The Class of 1923 Contributes

Although there is very little to show as a result of the efforts of the Fund Committee, this body, nevertheless, has been working quietly and effectively, with the result that it is expected that by the Fall everything will be in readiness to put the Endowment Fund Scheme into active operation. At the present moment the committee is engaged in securing the assistance of class agents. To make the scheme really effective an agent must be appointed for each class in each faculty.

In Law: R. H. Barry and writing in the first decade

G. Gordon Hyde, '08, Chas. A. Hale, '12, John G. Ahern, '18, George B. Foster, '20, G. Gordon Nicholson, '21, W. R. Dillon, '22.

In Medicine: Fred G. Finley, '85, Kenneth Cameron, '87, H. M. Carmichael, '92, E. Archibald, '96, H. S. Shaw, '94, W. P. Hamilton, '91, K. I. Conover, '16, Geo. D. Little, '20.

In Science: E. P. Mathewson, '95, W. F. Angus, '96, E. G. M. Cape, '98, H. S. Johnston, '08, S. A. Neilson, '16, E. E. Weibel, '18.

It is hoped that in the next issue of The McGill News the Committee will be able to report one hundred per cent. class organization.

The latest donation to the fund comes from the graduating class, 1923. Before saying farewell to their *Alma Mater* they turned over to the secretary the sum of one hundred and ninety-eight dollars and sixty-one cents (\$198.61). The committee takes this opportunity of expressing its appreciation of this generous contribution.

Amount contributed to date:—	
Class of 1923	\$198.61
Class of 1922	204.00
Class of Arts '04	260.00
Contributed at time of Centennial Endowment	
Fund Campaign	2750.00

Total \$3412.61

(Continued from page 2)

Sir William took some pains to make it clear that he was no believer in the efficacy of prayer, objectively or subjectively. But he had an abounding faith in the efficacy of work as a double blessing, and his conception of work had something of the busy industry and single purpose of the beaver about it. On ultimate analysis, he was the kind of man (and the world would be none the worse of more of them) who subscribes to the maxim: "Work is worship" and is prone to adopt the bee or the ant as his totem. He also believed in the reward of labour, which he found quite conformable, with the principle of neither asking nor giving quarter, and with the conviction that this made for integrity. It is on record that a British firm which provided some heavy experimental machinery for McGill came out very badly on the deal, but stood by its agreements and completed the installation in style. Sir William hearing afterwards of the transaction, not only insisted on paying the full costs, but a reasonable profit over and above.

Sir William Macdonald was a devoted friend and admirer of Sir William Dawson, through whom his interest in the University was first aroused; but it was in close association with Sir William Peterson as Principal that it fell to his lot to do so much for McGill. Both were lonely, proud-hearted men, and there were many dramatic moments in their intercourse. Each, in his own aloof way, had his soul bound up in McGill.

Now, Peterson had no illusions as to the possibility of "making omelettes without breaking eggs" and knew also that he had the support of Macdonald in shaping the institution for more than mere provincial functions. Within the space of twenty-four hours I have heard Sir William Macdonald speak of "Your terrible Principal," and Sir William Peterson speak of "That dear old saint"—a great partnership to conceive and to carry out. Between them, they left something more important than lands and buildings and endowments, both for Mac-

'd's young men and for Peterson's Dominion Unihe essential freedom which McGill enjoys.



THE CONVOCATION PROCESSION

In the centre of the picture, from left to right—SIR ROBFRT BADEN-POWELL, THE HON. J. S. McLENNAN and A. J. BROWN, K.C. In front of them—DR RUTTAN and GENERAL BIRKETT.

Convocation

THE Annual Convocation for conferring degrees in the Faculties of Arts, Law, Science, Music and the various departments of the University, with the exception of Medicine, was held at the Capitol Theatre, on Tuesday, May 29th. The proceedings followed the customary order. The various candidates for degrees and the members of the teaching staff, assembled at the University, and marched in procession to the Convocation Hall, which, in spite of its spaciousness, was completely filled by the students, their relatives and friends, and those interested in the University. The Convocation Address was delivered by Professor Stephen Leacock, who chose as his subject for the occasion "Education and Democracy."

Degrees were conferred upon four hundred and one candidates by the Principal, Sir Arthur Currie. Of these, nineteen were in the Faculty of Graduate Studies and Research; five were Honorary Degrees. Henry F. Armstrong, Professor of Freehand Drawing and Descriptive Geometry, and Ramsay Traquair, Professor of Architecture, received the Honorary Degree of Master of Arts. The Honorary Degree of Doctor of Laws was conferred upon Albert Joseph Brown, B.A., B.C.L.; John Stewart McLennan, B.A., and Sir Robert Stephenson Smyth Baden-Powell. These candidates were presented by Vice-Principal Adams, who introduced them as follows:

Professor Henry Fry Armstrong graduated in the Royal College of Arts at South Kensington. He came to McGill University in 1896, when the Faculty of Applied Science was in the early stages of its rapid development, to give instruction in the important subjects of Descriptive Geometry and Freehand Drawing. He is now head of this Department. The University is indebted to him for his continuous and untiring devotion to its interests.

He has also by his quiet and unobtrusive work along many lines of social effort rendered valuable service to our community at large.

Albert Joseph Brown, B.A., B.C.L., K.C., having

studied at St. Francis College and Morin College—then affiliated to McGill University—continued his studies at McGill University, graduating in the Faculties of Arts and of Law, receiving the Gold Medal in Law. He was called to the Bar in 1886, and became Batonnier of the Montreal Bar and Batonnier-General of the Province of Quebec in 1911.

He combines his distinction of the Bar with a wide knowledge and experience in the world of finance and commerce—being associated with many great enterprises which are playing so important a part in the development of the Dominion. The great services which he has rendered to McGill University as a member of the Board of Governors can only fully be known to those who are most intimately associated with the University's world.

The Hon. John Stewart McLennan graduated in the Faculty of Arts at McGill University with First Rank Honors in Philosophy and the Dufferin Gold Medal. He then continued his studies in the University of Cambridge where he graduated with further honors. Returning to Canada he became closely connected with some of the great industrial enterprises which have done so much to develop the natural resources of our Maritime Provinces, and was then appointed to the Senate of the Dominion where his influence has always been exerted in support of all that is for the highest interests of our Dominion.

Senator McLennan has further made a most important contribution to the history and literature of the Dominion in his great work entitled *History of Louisburg*, as well as in other important literary and historical papers.

Lieut.-General Sir Robert Stephenson Smyth Baden-Powell, Kt., K.C.V.O., K.C.B., LL.D., F.R.G.S., having received his early training at Charterhouse, joined the 18th Hussars and served with that distinguished regiment in India, Afghanistan and South Africa.

He became Colonel of the Irregular Horse in South Africa and later joined the Dragoon Guards. His defence of Mafeking in 1899-1900 fixed the attention of the civilized world, and the wild rejoicing which swept through the Empire when the seige was raised, will be remembered by all to their dying day.

Few men who have distinguished themselves in the Arts of War have rendered equal service to the Arts of Peace. But General Baden-Powell in 1908 founded the Boy Scout Movement, and now there are a million and a half Boy Scouts scattered among all the peoples, nations and languages of the earth, observing the Scout Law, each doing their one good turn every day, and being trained up in all that makes for good citizenship and sound government in the times upon which we are about to enter.

"Peace hath her victories No less renowned than war."

There are few persons who have rendered such services to their time and country as our distinguished visitor today.

The Convocation for conferring degrees in the Faculty of Medicine was held on June 11th, when 125 candidates received the degree of M.D., C.M.

UNIVERSITY NOTES

RESIGNATIONS

The close of the session 1922-23 is marked by rather more than the usual number of resignations amongst members of the staff. The faculties of Arts and Medicine have each lost three prominent teachers, while the faculty of Agriculture loses one.

Dr. Gordon Laing, Dean of the Faculty of Arts for the past eighteen months, has accepted the appointment of Dean of the Graduate School of Arts and Literature, Editor of the University Press, and Professor of Latin, at the University of Chicago. Before coming to McGill, Dr. Laing was Head of the Classical Department at Chicago.

Dr. George E. Armstrong of the class of 1877, who has been Professor of Surgery and Clinical Surgery, has sent in his resignation, after many years of faithful serv-

Other resignations are Dr. J. W. Stirling, recently Professor of Ophthalmology; Dr. H. G. Barbour, Professor of Pharmacology; O. S. Tyndale, Assistant Professor of Law and Lecturer in French; B. K. Sandwell, Assistant Professor of Economics; and Morley A. Jull, Manager and Lecturer in the Poultry Department of Macdonald College.

Dr. Barbour came to McGill from Yale University two years ago. He has resigned to accept the position of Professor of Physiology and Pharmacology at the University of Louisville, Kentucky.

Mr. Tyndale is returning to the practice of Law, and will be associated with the firm of Brown, Montgomery and McMichael.

Queen's University is claiming Professor Sandwell, who has been appointed Head of the English Department in that Institution.

Professor Jull leaves Macdonald College to accept a post just created in the Department of Agriculture, Federal Government, Washington, D.C., that of Head of the Department of Poultry Investigation.

COMMERCE COURSE TO BE LENGTHENED

Subject to the approval of Corporation, the length of the course leading to the Degree of Bachelor of Commerce, will next session be increased to four years.

The growth of the Department of Commerce since its inauguration, about ten years ago, has been remarkable. It began as a two-year course, with a handful of students. As the department almost immediately became popular it was found necessary to increase the number of subjects taught, and before long the course was lengthened to three years. The number of students now enrolled exceeds two hundred. The department is one of the most important in the university, and promises soon to attain the status of an independent faculty.

The proposal to increase once more the length of the course would permit of the addition of a number of entirely new courses, and the extension of others now in existence.

The new courses offered will include an honors course in mathematics, leading to a course in actuarial science in the fourth year, designed for students who intend to become actuaries; special courses in law, economic geography and other subjects of particular use to men who expect later to enter the foreign consular service; a course in argumentation and debate, to be given in the third and fourth years; and a course in psychology, which will be commenced in the second year and continue into the third, with special application to business and industry. An important course in transportation and marine insurance has been organized, while such subjects as marketing problems, retail store management, stocking and rapidity of turnover, organization of special sales, produce markets, advertising, competition and methods of meeting, selection and training of sales forces, complaints and enquiries, will all receive special attention. Formerly these subjects were merged in a general course in economics. Other courses have been considerably extended. Emphasis will be laid on a thorough knowledge of English. This subject is being given a great deal more attention than it has had in the past.

FRENCH SUMMER SCHOOL

The French Summer School, which was reopened last year after a lapse of eight years, proved an unqualified success. Eighty-three students were registered from all parts of Canada and the United States. The indications are that this year the school will be more popular than ever.

The course begins July 3rd, and continues for four weeks. During this time the students will live in an entirely French atmosphere, where they will hear, speak and read nothing but French. All the students must be in residence. The ladies will be quartered in the Royal Victoria College, and the Hostel of the School of Physical Education. Lodgings for the men will be found at Strathcona Hall.

The mornings will be devoted to lectures which are to be divided into elementary, intermediate and advanced courses. Conversation groups and sight-seeing will occupy the time of the students in the afternoons, while the evenings will be devoted to entertainment, illustrated lectures and study. At the end of the course examinations will be held and certificates awarded to successful candidates. This examination is optional.

Professor R. du Roure will act as Director of the School.

MAISON FRANCAISE A POSSIBILITY

Continuing the idea of the French Summer School, it is hoped to establish at the university a Maison Française, where the teaching of the French language in an entirely French atmosphere can be carried on during the whole session.

Professor du Roure is keenly interested in this project. He has done considerable work in investigating at other colleges where similar courses are given, and he has prepared a report recommending that the Board of Governors be asked to give the matter consideration.



THE CONVOCATION PROCESSION PASSING THE ARTS BUILDING.

A FACULTY CLUB WANTED

Towards the end of last session a meeting of all the members of the teaching staff was called, for the purpose of discussing the question of forming a faculty club at the university. At the present time the members of the different faculties have no common meeting place. This has proved a great drawback, particularly to the junior members of the staff.

If the idea is approved of by the Board of Governors a building suitable for the purpose will be obtained in the neighborhood of the university. It is proposed to have a number of bedrooms, a dining room, a lounge and a reading room, in fact all the appurtenances of an upto-date club. It is hoped that next session will see the definite establishment of this institution.

NEW FELLOWSHIP IN GEOLOGY

Dr. H. M. Ami, Arts 1882, celebrated geologist with the geological survey of the Dominion Government, has recently given the university the sum of \$300, as an Ami Fellowship in Geology for the session 1923-24.

The Fellowship is to be awarded to some worthy student in the graduating class of 1922-23, who desires to pursue post-graduate work in geology at McGill.

UNIVERSITY LOSES FAITHFUL SERVANT

In the death of Michael Britt, university purchasing agent, who passed away at his home in Outremont on April 4th last, McGill loses a member of the administrativestaff who had served herfaithfully forthepast twenty-four years. Mr. Britt's end came very suddenly after a few days' illness from pneumonia.

The late purchasing agent was born in Montreal fortynine years ago. He leaves to mourn him, his widow, two sons and three daughters.

NEW APPOINTMENT TO ADMINISTRATIVE STAFF

The re-organization of the Registrar's Department of the university, and the decision to centralize all registration and records in the Registrar's Office, has necessitated the appointment of an Assistant to the Registrar. This office will be filled by J. W. Jeakins, Arts '13, who for the past four years has been Executive Secretary of the McGill Graduates' Society.

GENERAL NOTES

That the university is getting away from the old idea of holding aloof from the affairs of the city is well illustrated by the recent appointment of Dr. Alexander W. Thornton, Dean of the Faculty of Dentistry, to the Presidency of the Montreal Rotary Club.

Chancellor E. W. Beatty has found the increasing weight of his many duties so great that he has been compelled to resign from the Chancellorship of Queen's University. It will be remembered that Mr. Beatty has for the past few years been Chancellor of Queen's, as well as Head of McGill.

Terence W. L. MacDermot, Arts '17, has been appointed assistant lecturer in the Department of History, Faculty of Arts, and will assume his duties at the commencement of the session of 1923-24. After a period overseas with the McGill Siege Battery, Mr. MacDermot proceeded to Oxford in 1919 as Rhodes Scholar and has completed most satisfactory studies there. While an undergraduate he was editor-in-chief of *McGill Daily*.

SCIENCE WAR MEMORIAL

Since the last issue of The McGill News, a subscription for the Science War Memorial Fund has been received from E. H. Hamilton, Sci. '84.

The Memorial is now being manufactured and should be ready for unveiling at the beginning of next session.



TWO FAMOUS SOLDIERS SEEN AT CONVOCATION SIR ROBERT BADEN-POWELL AND SIR ARTHUR CURRIE

The Faculty of Graduate Studies

By Dean Frank D. Adams

Graduate work leading to the degrees of Master of Arts or Master of Science has been carried on at McGill University for the past thirty years in various departments of the Faculty of Arts and of Applied Science. This work, however, especially in the earlier years, was very limited in scope and not regularly organized. In each case it was left to the department in which the graduate instruction was given to determine the character and amount of the work which should be required for the higher degree.

As the university grew an ever-increasing number of students desired to follow more advanced courses of study, and students came to McGill from other universities for the purpose of availing themselves of the higher educational facilities and nore advanced instruction to be found there. The instruction in the older departments was extended and new departments were established. The spirit of research, that is to say, the desire to explore and discover new fields of knowledge rapidly developed in the university under the leadership of such men as Rutherford, Calendar, Scddy, Nicholson, Barnes and other teachers of note, whose research in various branches of knowledge had become known throughout the world. As the number of graduate students thus increased, a movement was made to organize this graduate work scattered through the various departments, and to give to it its true and proper place in the university organ-

It came to be recognized that if the university is a seat of higher learning, the graduate work represents the highest development of the university activities.

This movement was narked by gathering together the graduate work which had hitherto been carried on in the various departments in the Faculty of Arts and Faculty of Applied Science, and placing it under the direction and control of a separate university body designated as the Committee of Graduate Studies. This body was really the active executive of a larger body known as the Faculty of the Graduate School which consisted of the combined personnel of the Faculty of Arts and Applied Science, and which met twce a year to receive the report of the Committee of Graduate Studies and to make recommendations on the general line of policy which should be followed by the Graduate School

By the year 1921, the gaduate work of the university had developed so extensively that a new and separate academic body known as the Faculty of Graduate Studies and Research, having equal rank with the other faculties in the university, was created. Under this was brought all graduate work done in every department of the university, so that this newly-established faculty had under its control the policy and conduct of all the higher or

graduate work carried on n the university.

The members of the Faculty of Graduate Studies and Research are the heads of the departments and certain other members of the staff of the university, who offer and give regular courses of instruction of a graduate character, and who superntend research work for the higher degrees. Other members of the staff, not members of the faculty, who give graduate work of approved character, have the rank of Associates of the Faculty. This year for the first time, a separate university publication appeared devoted exclusively to the graduate work of the university and bearing the title of the Bulletin of the Faculty Graluate Studies and Research. In this there is given a brief statement with reference to all

higher degrees offered by the university, and also a conspectus of all the courses of graduate study offered in McGill University

The Faculty of Graduate Studies and Research now numbers thirty professors, while there are thirty-three "Associates" in the Faculty.

Advanced or graduate work is provided in the following departments of the university:—Classics; English; Modern Languages, Oriental Languages and Literature; Economics and Political Science; History; Philosophy; Mathematics; Law; Physics; Chemistry; Biochemistry; Botany; Zoology; Geology and Mineralogy; Anatomy; Physiology; Pharmacology; Hygiene; Civil Engineering and Applied Mechanics; Electrical Engineering; Mechanical Engineering; Metallurgical Engineering; Mining Engineering; also at Macdonald College in the Department of Bacteriology; Botany; Entomology; Chemistry; Cereal Husbandry; and Poultry Husbandry.

These courses of study lead to one or other of the following higher degrees:—Master of Arts, Master of Laws, Master of Science, Master of Science in Agricul-

ture, Doctor of Philosophy.

The degrees of Doctor of Science, Doctor of Literature and Doctor of Music, which are awarded under certain conditions to graduates who have obtained very special eminence in their professions and who submit for the degree accepted published work of high merit, also come under the jurisdiction of the Faculty of Graduate Studies and Research.

The faculty appoints the examiners, receives all reports, approves and authorizes all courses of advanced study, and recommends to Corporation all candidates who have fulfilled the required conditions for these higher

There are at present 94 students following courses of study in the Faculty of Graduate Studies and Research and some 7 Masters of Arts, 1 Master of Laws, 18 Masters of Science, 7 Doctors of Philosophy will graduate at the forthcoming Convocations in May and June of this year, others will graduate at the Fall Convocation held

at the close of September.

In the Graduate Faculty there are not only students who have followed the undergraduate course of study at McGill University, but there are also men and women who have taken the undergraduate work at various other universities and who come to McGill for higher courses of instruction, study and research. At the present time there are in the Graduate School of McGill University students who have pursued their undergraduate course of study in the following universities:-Acadia University, Dalhousie University, University of St. Francis Xavier College, University of New Brunswick, University of Alberta, McMaster University, University of Toronto, Queen's University, Bishop's College, University of Manitoba, University of Saskatchewan, University of British Columbia, Laval University, University of Liverpool, Glasgow University, University of Edinburgh, University of Tasmania, Cornell University, Columbia University, Yale University, Rhode Island State College, Massachusetts Agricultural College, University of South California, University of Gottingen, University of Naples; and as above stated, the advanced courses of study which are followed by these students are no longer confined to those subjects which in the undergraduate work formed part of the curriculum of the Faculty of

(Continued on page 19)

Fifty Years Since Graduation

The University and the Graduates' Society offer hearty congratulations to a number of the Alumni who this year celebrate the fiftieth anniversary of their graduation.

In the Faculty of Arts: Hamilton Cassels, K.C., Toronto, Ont.; Chas. J. Fleet, B.A., B.C.L., K.C., Montreal, Que.; Herbert L. Reddy, B.A., M.D., Montreal, One

In Law: Hon. Louis C. LeBeuf, K.C., Montreal, Que.; Hon. Matthew Hutchinson, D.C.L., Westmount, Oue.; Hon. Henri B. Rainville, K.C., Montreal, Que.

Que.; Hon. Henri B. Rainville, K.C., Montreal, Que. In Medicine: Doctors D. O. Alguire, Cornwall, Ont.; R. W. Bell, Toronto, Ont.; D. A. Carmichael, Vineyard Haven, Mass.; N. E. Chevalier, Iberville, Que.; J. J. Farley, Belleville, Ont.; W. F. Jackson, Brockville, Ont.; J. B. McConnell, Montreal, Que.; F. J. Shepherd, LL.D., Montreal, Que.

In Science: Robert J. Brodie, B.A.Sc., Smith's Falls, Ont.; Henry K. Wicksteed, B.A.Sc., Toronto, Ont.

It is gratifying to note that practically all of these graduates in spite of their many years of service are still actively engaged in their different professions. Space will not permit of anything beyond brief biographical notes in connection with these grand old men of McGill.

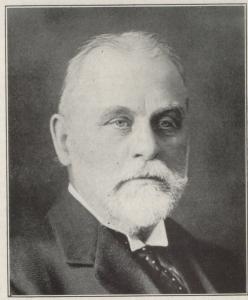
Hamilton Cassels, K.C., is head of the firm of Cassels, Brock & Kelley, Barristers and Solicitors, Toronto, Ontario. He is also president of the Penny Bank of Toronto, director of the North American Life Insurance Company and vice-president of the Toronto General Trusts Corporation. Mr. Cassels was born in Quebec City in 1854. Before attending McGill he was educated at the High School and at Morin College, Quebec. He was called to the Ontario Bar in 1877, created a K.C. in 1902. Queen's University conferred upon him the Honorary Degree of Doctor of Laws in 1914. Mr. Cassels has always taken a keen interest in the welfare of the inmates of our prisons and has held the office of president of the Prisoners' Aid Association of Canada.

C. J. Fleet, B.A., B.C.L., K.C., was born at Montreal in 1852. After completing his Arts Course in 1873, Mr. Fleet proceeded to the study of Law, graduating as a B.C.L. in 1879. Mr. Fleet has always been keenly interested in his Alma Mater. For many years he has served on the Board of Governors of McGill, and is at the present time second senior member of that body. He is head of the law firm of Fleet, Phelan, Fleet & Le Mesurier.

Herbert L. Reddy, B.A., M.D., L.R.C.P., was born in 1854. He received his earlier education in the north of Ireland, in Pretora Royal School at Inneskillen. After graduating in Arts from McGill in 1873, he proceeded to the study of medicine and completed his course in 1876. Continuing his studies, he obtained the degrees of L.R.C.P. and L.S.A. from London University and that of L.R.C.S. from the University of Edinburgh.

Hon. Matthew Hutchinson, Judge of the Superior Court, district of St. Francis, Que., was born in Halifax in 1844. His primary education was taken at London, Ontario. After graduation he read law in the office of the Hon. J. J. C. Abbott. He was called to the Bar in Quebec in 1874. After several years of private practice he became Professor of Law at McGill University, which office he filled from 1887 to 1902. In 1904 he received his present appointment. He was elected to the Quebec Legislature for St. Antoine Division, Montreal, in 1900. The Hon. Mr. Hutchinson for many years took an active interest in educational affairs in the Montreal district. In addition he was keenly interested in literature and art, being president of the Literary and Art Union, 1910 to 1911.

Hon. Louis Calixte Lebeuf, Chief Justice of the Circuit Court of the District of Montreal, was born at St. Timothy in 1850. His preliminary education was completed at the College of St. Timothy and at the Seminary at Ste. Therese de Blainville. After studying English at Kingston he took his law course at McGill, graduating with distinction. He was admitted to the Bar the same year. For more than twenty years, the Hon. Mr. Lebeuf practiced his profession in Montreal in company with Edmund Lareau, M.P.P. Later he practiced alone. In 1893 he was made Queen's Counsel.



DR. FRANCIS J. SHEPHERD

Always interested in politics, Mr. Lebeuf was for fifteen years a political director of *La Patrie*. He was an independent Liberal. In 1908 he was appointed to his present position of Chief Justice to the Circuit Court of the District of Montreal. Interesting in view of a similar incident which occurred last year is the fact that in 1873 Louis Lebeuf organized the rescue of 180 passengers on board the steamer *Louis Renaud* which was wrecked in the Lachine Rapids.

Hon. Henry B. Rainville, K.C., was born at St. Marie de Monnoir in 1852. His primary education was completed at his local school and at St. Hyacinthe. Following graduation from McGill, he was called to the Quebec Bar in 1874. In 1897 he was created K.C. He was elected to the Quebec Legislature for Montreal, St. Louis division, in 1890 and after suffering a reverse in 1892 was re-elected in 1897 and again in 1901, being speaker of the House from 1901 to 1905. He is president of the Mount Royal Insurance Company, director of the Montreal Light, Heat and Power Cons. and head of the firm of Rainville and Rainville, Advocates, Montreal.

Robert William Bell, M.D., C.M., the son of the late Robert Bell, Member of Parliament for North Lanark, from 1847-1864, was born in Carleton Place, Ontario, in 1851. His preliminary education was taken at the local grammar school. After graduating from McGill he practiced his profession in Carleton Place, then in Peterboro. He was assistant physician on the staff of Toronto and London Asylums for nearly five years and is now Provincial Medical Inspector of Health for Ontario. In this position he has had a great deal to do with the control of communicable diseases and with improving sanitary conditions in connection with the summer and health resorts of the Province. Dr. Bell has taken an active interest in the St. Andrew's Society and in the Presbyterian Church. He served in the Volunteer Force for over thirty-four years, during which time he was on active service in connection with the Fenian Raids. He finally retired with the rank of Lieutenant-Colonel, after being in command of the 57th Regiment Peterboro Rangers for five years.

D. O. Alguire, M.D., C.M., was born at Cornwall, On t., in 1853. He is president of the Medical Staff of the Cornwall Genera lHospital. At one time he represented his district in the Federal Government and has always taken an active interest in the public life of Cornwall. In May of the present year, Dr. Alguire was waited upon by the Board of Governors of the Cornwall General Hospital and was presented with an address and a sterling silver loving cup on the occasion of the Golden Anniversary of his graduation from McGill.

D. A. Carmichael, M.D., C.M., was born in Chelsea, Que., in 1851. Before attending the University he passed through the High Schools of Ottawa and Kingston. He graduated from McGill with honors and then practiced medicine in Ottawa, where he was on the staff of the General Protestant Hospital and attending physician to the Convent of the Sisters of Charity. In 1880 he settled in Oswego, N.Y., where he practiced for a short time before entering the

United States Marine Hospital Service. Dr. Carmichael rapidly rose in this service and at the time of his retirement in 1915, held the rank of Lieutenant-Colonel. In 1898 he was sent to the Hawaiian Islands to establish the military hospital and quarantine stations for the United States Government. In 1914 he was appointed Chairman of a Board of Examiners to inspect and report on the military hospitals and quarantine stations in the United States. At the present time Dr. Carmichael is a trustee of the medical staff and chairman of the Executive Board of the Martha's Vineyard Hospital, Vineyard Haven, Mass.

N. E. Chevalier, M.D., C.M., was born at St. Gregoire le Grand in 1850. Coming to McGill after taking his classical course at the College of Monnoir, he obtained his degree of M.D., C.M., at the age 23 years. After graduation he began practice at Iberville, Que., and has remained there ever since. During his long residence in this town, Dr. Chevalier has filled many public offices. He was Mayor for several years and was one of the founders of the General Hospital of St. Jean. He has been Governor of the College of Physicians, and is at the present time president of the Medical Society of the District of Iberville. For twenty-five years he has occupied the position of Coroner of the same district. In addition to his other public services, Dr. Chevalier has taken an active interest in military affairs.

John J. Farley, M.D., C.M., M.R.C.S., of U.E. Loyalist ancestry, was born at Cannifton, Ontario, in 1851. After graduation he proceeded to England, where he studied for some time in the hospitals. In 1874 he started practice in Belleville and has remained there ever since. He has been Gaol Surgeon and Coroner of the County of Hastings since 1881. He was a member of the First Medical Staff of the Belleville General Hospital and was the vice-president of the Belleville Medical Society. From 1875-1905 he served as Surgeon Lieutenant-Colonel of the 49th Hastings Rifles. Dr. Farley has always been proud to designate himself as a general practitioner and has been outstanding for his faithfulness to his work. On account of failing health he relinquished his practice in 1916 and is now "taking it easy."

William Frederick Jackson, M.D., C.M., began practice in Brantford, Ont. Here he assisted Dr. Graham Bell in the experiments which eventually led to the invention of the telephone. After a few months practice, Dr. Jackson was appointed to the Medical and Surgical Staff of the Montreal Ocean Steamship Company (Allan Line) and sailed regularly with this fleet until the autumn of 1875. Leaving the marine service he settled in his home town of Brockville. He is one of the original three who started the Brockville Free Medical Dispensary, out of which directly grew the Brockville General Hospital. Dr. Jackson has the distinction of being the only person who has been with this hospital since its inception. In 1876 he was appointed examiner for pensions and coroner for the counties of Leeds and Grenville. The latter office he still holds. In February, 1916, Dr. Jackson enlisted for overseas service with the Queen's University Medical and Nursing Unit. He proceeded overseas the same year and did duty in England until August, 1918, when he returned to Ottawa for duty on the Board of Pensions Commissions. Dr. Jackson has been closely identified with the activities of the Church of England at Brockville. He has given much of his time to lecturing in various hospitals and institutions, and has rendered valuable public service in other ways. He has now retired from active practice, doing only consulting work.

John Bradford McConnell, M.D., D.C.L., began practice in Montreal shortly after graduation. In about 1875 he joined the newly organized faculty of medicine in the Montreal University of Bishop's College, as Professor of Botany. He filled various offices in this institution and was acting dean when its amalgamation with McGill University occurred in 1905. He was one of the organizers of the Western Hospital. For a number of years he was one of the faculty representatives on the Board of the College of Physicians and Surgeons, province of Quebec. From 1875 to 1884 he was assistant surgeon to the Prince of Wales Rifles. Dr. McConnell was for several years editor of the Canada Medical Record. While in active hospital work he contributed freely, papers to the medical journals and to the programmes of the Montreal Medico-Chirugical Society. At the time of the closing of the Medical Faculty in Montreal, Dr. McConnell had conferred upon him by the University of Bishop's College the Degree of D.C.L. The doctor is still in active practice and is senior examiner for the Mutual Life of Canada and the Aetna Life Insurance Companies. He has retained his youthful appearance and figure to a remarkable degree, still indulging in swimming, rowing and tennis.

Francis J. Shepherd, M.D., C.M., LL.D., F.R.C.S., was born at Vaudreuil, Que., in 1851. Matriculated from the High School, he entered McGill University with the class of 1873. After graduation he studied at the University of Vienna and took post-graduate work in England and other countries. From 1875 to 1914, Dr. Shepherd was on the staff of McGill University, and was Dean of the Medical

Faculty from 1908 to 1914. He has been Consulting Surgeon for the Montreal General Hospital, Royal Victoria Hospital and the Children's Hospital. In 1901 he was elected president of the Canadian Medical Association and has been chief executive for a number of societies and congresses dealing with medical affairs. Dr. Shepherd has contributed largely to the literature of medicine and surgery. He has taken a keen interest in Art, being President of the Montreal Art Association from 1906 to 1910, from 1918 to 1921. He has received the honorary degrees of LL.D. from Edinburgh University, Harvard University, Queen's and McGill. He is an Honorary F.R.C.S., England, and an Honorary F.A.C.S. In April, 1923, Dr. Shepherd was tendered a banquet by his former associates at the University in honor of his 50th Anniversary of Graduation.

Robert J. Brodie, B.A.Sc., was born in 1851 at North Georgetown,Ont. Shortly after graduating he received an appointment as assistant engineer on the Exploratory Surveys of the C.P.R. This extended about seventy-five miles east of Rat Portage, now Keewatin, to the summit of the Yellow Head Pass in the Rocky Mountains. He was continuously in the field for three summers and two winters, suffering great hardships at various times on account of shortage of clothing, tents, and food supplies. After completing these surveys Mr. Brodie returned to Ottawa in 1876 and was advised by his doctor to take a rest. It was then that he turned his attention to the development of the Canadian Phosphate industry. This succeeded so well that he has continued with it ever since being at the present time president and manager of the Standard Fertilizer and Chemical Company, Limited, Smith's Falls, Ontario.

Henry K. Wicksteed, B.A.Sc., was born in Quebec City, in 1855. Following graduation he was employed on Manitoba Land Surveys. From 1874 to 1880 he was on railway surveys with the C.P.R. in Northern Ontario. Then followed a few years of private practice in Port Arthur. From 1883 to 1886 he acted as divisional engineer on the construction of the C.P.R. from Pic River to Jackfish Bay, Lake Superior. From 1888 to 1920 he was engaged in sundry railway work; double tracking, locating branches, extensions and betterments. During 1920 and 1921 Mr. Wicksteed was making a reconnaisance and report of a Brazilian railway proposition. In 1922 he was elected a Fellow of the Royal Society of Arts, in 1923 a Fellow of the Royal Geographical Society. He is a member of the Engineering Institute of Canada and an Examiner of the Association of Professional Engineers of Ontario. He is the author of sundry papers on railway and transportation subjects.

(Continued from page 8)

Arts or Applied Science, but there are an ever-increasing number of students entering the Faculty of Graduate Studies and Research to pursue advanced courses in Law, Agriculture and in the work of other professional faculties, thus giving to the Graduate Faculty an ever-wider and more extended academic field.

A graduate scholarship in Economics of the value of \$800 per annum is offered annually for the next five years by the Montreal Branch of the Canadian Manufacturers Association. Another scholarship in the Department of Chemistry, having the value of \$1200 per annum is offered by the Consolidation New Jersey Zink Corporation. A number of students in the graduate school at the present time are holding bursaries, studentships or fellowships from the Honorary Advisory Council for Scientific Industrial Research. The establishment of other graduate scholarships is one of the chief needs of the faculty at the present time.

This, the youngest faculty of the university, has, it is believed, under its guidance and jurisdiction, one of the most important fields for the future development of our university emphasizing as it does, the national character of McGill University as a seat of learning in which courses of advanced instruction are open to all students who have followed the undergraduate course in any of the provincial or other universities of Canada, or who come to McGill from any other part of the Empire.

Sigma XI at McGill

cGILL enjoys for the moment the unique distinction of possessing among its many organizations the sole chapter of the Society of the Sigma XI in Canada and the only one outside of the United States. The McGill Chapter was installed on April 22nd, 1922, by Dr. Henry B. Ward, of the University of Illinois, and Dr. Edward Ellery, of Union College, president and secretary, respectively, of the national-

now international—society.

The roll of charter members of the new chapter includes forty-one of the university staff, about equally divided among those interested in pure science, applied science and medicine. Since installation, the membership has increased to a total of ninety-three, of whom twentytwo are associates. The present officers are Dr. W. W. Chipman, president; Dr. A. S. Eve and Dr. J. B. Porter, vice-presidents; and the writer as secretary-treasurer. These, with Dr. D. A. Murray, Dr. H. G. Barbour and

Prof. F. E. Lloyd, form the executive.

Sigma XI, although possessing a Greek-letter name, derived from the initials of its motto, has nothing in common with the undergraduate fraternities. Admission to membership is based upon merit solely, and its one object is to promote scientific research by every legitimate means. To that end, each chapter elects to active membership, as opportunity offers, such of those connected with the staff of the institution where it happens to be located as have actually added something to the world's scientific knowledge. In addition, it annually elects to associate membership undergraduate students of the fourth year who show signs of possessing the inquiring mind.

At chapter meetings, routine business is reduced to the minimum, and the greater part of the time is given up to a talk or discussion on some scientific subject. This season, the McGill Chapter has inaugurated a series of meetings at which recent research work in the various departments of the University is reviewed by those members best qualified for the task. All meetings, except an occasional one of a strictly business nature, are open to students and the public, and thus far the attendance

has been most encouraging.

In addition to meetings, monthly luncheons are held, very informal and equally inexpensive, at which members may meet confrères whom they seldom see in the regular routine of university affairs. Generally, a short address by some member on a very general topic has been given at these luncheons.

So much for the activities of the McGill Chapter during its short existance. What does it hope to accom-

plish and is the game worth the candle

It aims at a number of objects. In the first place, it tries to emphasize to the student the importance of scientific investigation, and to encourage the desire for this sort of accomplishment in those possessing a tendency in this direction. To those of marked promise, it offers the stimulus of association with older and more experienced workers, through the privilege and honour of associate membership. That membership in Sigma XI is an honour is amply proven by the attitude of the student body in universities where chapters have existed for a sufficiently long period for their ideals to become thoroughly familiar to the undergraduates.

The chapter brings together on common ground all its members, active and associate, many of whom, but for the chapter, might pass years almost side by side, unknown to and unknowing one another. Thus it prevents prejudice and makes for a better esprit du corps throughout the university's scientific staff, certainly a desirable state of affairs.

It attempts to interest the general public in scientific matters by throwing its meetings open to all who desire to attend, nay, urging attendance through well-chosen publicity. It hopes to become one of the recognized media through which the liason between McGill and the citizens of Montreal, the Province and the Dominion may be attained and maintained.

Through the McGill Chapter of Sigma XI, McGill is in touch with thirty-seven others in the United States, having a combined membership—active, associate and alumni-of approximately eighteen thousand. Possibly this first Canadian chapter may be the initial step in the expansion of Sigma XI to cover the English-speaking world of science. A loosely organized and largely "homeruled" organization of this sort might do much good, not only in promoting its own peculiar objects, but in the larger and more difficult task of forwarding international good-will.

NOMINATIONS

The under-mentioned have been nominated for the various offices to be filled in the Graduates' Society of McGill University and for Representative Fellows. In each case there are two names for each office. The elections will be held as usual, by letter ballot, which will be mailed to all members of the Society before July 20. Any other nominations signed by twenty-five members of the Society and forwarded to the Secretary before July 10th, will be placed on the ballots. The ballots must all be returned to the Secretary before October 1st.

The term of office for the second vice-president, the honorary secretary, the honorary treasurer, and members of the Council is two years; for members of the executive committee, one year; for the Graduates' Society Representative on the Board of Governors of the University and the Representative Fellows, three years.

Second Vice-President: Dr. H. B. Small, Med. '80, Ottawa; Norman M. McLeod, Sci. '99, Toronto.

Honorary Secretary: J. W. Jeakins, Arts '13, Gordon M. Pitts, Sci. '08.

Honorary Treasurer: Prof. H. M. Lamb, Sci. '07;

Shirley Dixon, Arts '11, Law '14.

Executive: Isabel Brittain, Arts '94, J. G. Ross, Sci. '03, Dr. A. W. McClelland, Dent, '14, Dr. R. H. M., Hardisty, Arts '99, Med. '03, Arthur B. Wood, Arts '92, A. P. Murray, Arts '87, George Bell, Sci. '07, Dr. L. H. McKim, Med. '12.

Graduates' Society Representatives on the Board of Governors of the University: Eric McCuaig, Sci. '06, Lawrence MacFarlane, Arts '97, Law '00

Council: Dr. A. R. Sawyer, Med. '05, Boston; May Idler, Arts '05; Dr. C. H. Higgins, Vet. '96, New York; L. H. D. Sutherland, Sci. '09; Dr. H. B. Carmichael, Med. '92; Jacob DeWitt, Arts '00, Law '04; Robertson Fleet, Arts '09, Law '11; Dr. Alan Rankin, Med. '04, Edmonton; C. H. B. Longworth, Sci. '94, Charlottetown; Gulian P. Right, Sci. '64, San Francisco.

Representative Fellows: Medicine: Dr. A. H. Gordon, Med. '99, Dr. J. A. Nutter, Arts '00, Med. '04. Science: W. F. Angus, Sci. '95, F. W. Cowie, Sci. '86. Law: W. F. Chipman, Arts '01, Law '04, John Hackett, Law '09.



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No. 3

THE TIME FACTOR IN UNIVERSITY EDUCATION

ARE our college courses long enough? Are they too long? This is a burning question in academic centres. Once upon a time degrees were granted under time-tested rules and there the matter ended. Those who ran might read and to graduate they had to.

Today university education is more complex. Students fall roughly into two groups—first, the professional class, destined for holy orders, medicine, law, engineering and technical fields; secondly, those who merely desire to be well read and possessed of a liberal education.

The first group must in general satisfy the requirements of definite examining bodies controlling the admission of candidates for the professions concerned. The second group serves the community indirectly, though possibly as efficaciously, by elevating somewhat the average intelligence of the citizen.

Performance is the touchstone of the product, as far as the professional group are concerned. The direct heir of the *ancien regime*, the community and the technical men are both best served by a policy of ruthless selection. How else can confidence be placed in the work of those who control the morals, the health, the conduct and the operations of society jointly and severally? *Quis custodiet ipsos custodes?*

The second division must be considered from their fitness to take part in and influence the life of the community. It is a commonly accepted truism that everyone would benefit by a college education. Waiving the debatable nature of this assumption, it is undeniable that setting aside the intrinsic worth of his store of learning, the holder of a degree owes not a little to his contact with other and sometimes finer intellects.

The needs of these two classes are not identical. Human knowledge advances so rapidly that even a single field becomes increasingly difficult to cover. The stock in trade of the young curate, doctor, barrister or engineer on the threshold of his calling increases daily. Specialization tends to increase while its bounds become continually narrower. The student must steer warily between the Scylla of superficiality and the Charybdis of parochialism.

The well-read man, whom the world needs at the head of its affairs, should touch life at many points. A broad, intelligent and humane view of life, based on experience accumulated through the ages and welded

together by clear and logical ways of thinking, is absolutely essential. Detail can profitably yield place to discrimination.

This is, of course, incompatible with the rigid exactions of a professional training. In British universities a definite break exists between the broad fundamentals imparted to the "pass-men" and the unfettered specialization permitted to candidates for honors. Canada, with the excesses of American experimentalists before her eyes, is chary of nice distinctions. To parody a cant saying in Canadian politics—our specialists are too ordinary and our ordinary students too specialized.

Under a given set of conditions, assuming that the best possible use is made of the actual time devoted to instruction, a given student can accomplish a definite amount in a given period. The duration of any course is, therefore, mathematically speaking, a definite function of the work to be covered, and varies in the same direction. It is obvious that, other things being equal, an increase in the requirements for a degree involves more time spent in preparation. There are four possibilities: The actual hours of instruction may be increased, the college session lengthened, the number of sessions increased or a combination of these methods may be employed.

It is possible to beg the question by raising the entrance standards. This shifts the financial burden of the student's education off the shoulders of the university. As far as the state-educated entrant is concerned, the burden falls on the broad back of the taxpayer. Reluctance on the part of the government to accept this added charge results in a premium on wealth as a qualification for academic distinction. The poor student is either deprived of the advantages of university education or is hampered by imperfect preparation.

Apart from these ethical considerations is the question of subjects such as physics and chemistry or other instrumental sciences which require expensive equipment for their unfolding. It is even a question whether the teaching of languages and pure mathematics can satisfactorily be entrusted to the poorly-paid and often mediocre teachers in state schools. It is the experience of many universities that much preparatory work is actually bad and must be repeated. Bad habits have to be eradicated, a task of no mean difficulty. Unless improvements in elementary education in Canada will follow automatically, the undue raising of matriculation is perilous.

There is one more danger involved in a raising of the bars. The student of mediocre intellect is thereby debarred from the cultural advantages of academic study, and the humanizing force of the university on society is considerably reduced. The assumption of equality of opportunity, so stressed by the protagonists of democracy, is denied at the outset. In so far as the specialist is concerned, this is no loss. The governing bodies of most professions, who are loath to do homage to the great god Demos, do not hesitate to adopt this attitude and carry it into execution. But from the liberal standpoint it seems a pity to place the same restrictions upon the achievement of a liberal education.

The first question, then, is whether the daily volume of academic work can be increased. The question is largely psychological. Education is a strain on instructor and pupil alike. Receptive power varies in the individual; if the lower grades of intellect are excluded, more can be accomplished in a given time and concentration is possible for longer periods. It seems difficult, however, to increase hours of study indefinitely. Even under care-

fully regulated systems of note-taking and class-testing, a certain amount of individual reading is still necessary. Time must be allowed for the purely physiological functions of eating and sleeping. Then there is the matter of recreation. Universities are increasingly solicitous for the health of their undergraduates. If no time is available not only can the student partake of no beneficial forms of exercise, but he will also be debarred from social intercourse with his fellows, with all its mellowing influence. Education will defeat its own ends. In a university where forty-hour weeks are not unknown in certain branches, and where other courses are alleged to compensate for somewhat easier hours of study by the increased volume of reading demanded, there does not seem to be much scope for dovetailing classes.

The second suggestion involves lengthening the session. Psychologically, the element of strain is less great, but there is the danger of "going stale." Intellectual effort must be alternated with periods of rest. A ninemonths' term would probably necessitate two vacations instead of three. This would bear hardly upon those students who are supporting themselves by vacation employment. Industry is more ready to employ a man for four months than for three, leaving out any question of vacation or of preparing for supplemental examina-tions. The method is thus open to the objection of favoring the well-to-do student at the expense of the less

fortunate. As a third measure the number of sessions may be added to. Medicine has recently adopted this policy. Law has done so for many years. In England, where efficient elementary education exists, courses which require four years in Canada are completed in three, and longer ones are reduced in proportion. The standard is certainly no lower in the United Kingdom; it is no secret that were the standards of Oxford or Cambridge, to say nothing of London or Edinburgh, applied at McGill in all their rigor, few students would be rated as highly as at present and many more would fail to satisfy the requirements. It is worthy of note that these universities are chary of admitting even graduates ad eundum

The economic obstacles are exactly similar to those met with in the case of the increase in the entrance standard. The student is deprived for an additional year of his full earning power, and the community is also deprived of his services. When we consider that the professional man invests several thousand dollars in securing his qualifications, the additional expenditure is by no means inconsiderable, and the inequality of opportunity of students with varying means is again emphasized.

In conclusion, the following points might be added. With the exception of the first method—that of higher entrance standards-all the other plans involve a considerable addition to the already heavy charge per student which the university must shoulder. The second is that it seems worth while to differentiate permanently between candidates for professions and men desiring merely a liberal education. The latter should have their desire made as easily attainable as consistent with the good fame and dignity of the institution.

In the case of the professional man, it is evident today that most professions are overstocked, and it is futile to add on to college courses merely as a check to the number of registrations. It should prove more satisfactory to impose more rigid standards of selection and thus take advantage of the greater aptitude of the remainder to condense courses. A firm attitude by the bodies controlling entrance to the professions would materially assist

the process. It is a waste of time and money to attempt to educate to a high degree inferior intellects, or to endeavor to dragoon into obedience by board-school methods students antipathetic or lacking in the power

or desire to concentrate on their studies.

Lastly, it may be possible to simplify to some extent the requirements themselves, avoiding questionable additions and focussing the attention upon fundamentals, leaving the specialist to pursue in graduate schools or by private study the ramifications which those who have no occasion for them will either seek out in the course of their business as they arise or wisely leave alone.—H.W.J.

THE FOOTBALL SITUATION AT McGILL

Another Viewpoint

The Hotchkiss School, Lakeville, Conn.

The Editor, McGILL NEWS, Montreal.

HE letter in your March issue from Mr. J. T. Lewis, setting forth the football situation at McGill raises in one's mind several points touching the whole matter of university games, a subject which is receiving widespread attention now and into which it

may be interesting to enquire a little further.

The immediate design of Mr. Lewis's letter, I gather, is an appeal to McGill graduates for greater interest, financial and otherwise, in McGill football. With this in itself, of course, no one would be inclined to take serious issue. The facts are of the kind that impels propaganda. Funds, it seems, are low, in the football world as in emasculated Austria, in famine-stricken Russia, and in various private pockets. Graduates, no doubt, require exhortations to "get enthusiasm" as one might "get" religion; and if we have vast concrete stadia to seat the spectator-proletariat we must pay for them, while the organization of an efficient coaching system is notoriously expensive. But it is the assumption behind all this that provokes question. There is something other than debts and attendance at games to be considered in university sport. It is conceivable that some graduates do not quite acquiesce in the demands now made on them by the comparatively recent appearance of a formidable athletic liability. They are not aware of any decline in their loyalty towards their university. They travel far to attend its reunions, and revere the name of McGill much more than they would care to confess, perhaps. But since their graduation in many cases, that name has evidently acquired a significance that it never had before, and they learn in bewilderment that it is bound up mainly with the winning power or "efficiency" of the football and other teams.

The point at issue seems to me clear. It hinges on the answer we give to the questions, "What is a university for," and "What is the proper place of sport and games within the university?" Matthew Arnold made a brave attempt to reply to the first query—though how unattainable his ideals seem sometimes!—while the periodical literature of the United States and England alone, are today full of answers to the second. Speaking generally, I suppose it is safe to say, at all events, that a university is ostensibly a place for cultivating the intellectual and possibly spiritual character of its members. Students are theoretically in pursuit of learning which may serve them well and truly as citizens. The kingdom of the university is essentially and primarily the kingdom of the mind.

But what of sport in this kingdom? Is the physical to

be ignored? Are students to eschew the joys of contest and team play and physical expression in general? Obviously not. The intelligences we are striving to develop tell us the absolute contrary. To be complete, a university must include athletic recreation. But in so far as the university is concerned—and that is the point—this side of the individual's training must be secondary. Fortunately for myself as a legitimate "commentator," I have not yet reached the "vigorous sport age limit," and so still experience the meaning of competition in sport. It is not a question of enfeebling the vigour of sport or reducing it to an amiable process of "after you, sir, with the ball." But it is a question of emphasis. In discussing university activities it does seem that this must be the order and significance of the values involved. The university is the prime factor, with athletics as servant in the master's house; and in regard to the former, the quest of mental and spiritual wealth and power ought to be the guiding principle.

Now arising out of this, the chief objection to Mr. Lewis's survey is that he appears to have reversed this order, and in place of the university ideal of intellectual improvement, to have set up the golden calf—in the shape of a football—of a somewhat commercialized and tyrannous representation of Sport. Perhaps it would be fairer to say he has dropped the curtain of the exaggerated importance of sport over the higher conception of a university's function, in which no doubt he believes as thoroughly as anyone else does. At any rate there we have it. Boys going up to college—if they are "good players"—will be initiated into the advantages of McGill by suitably "enthused" graduates, and the benefit accruing will be to college athletics and also, we are glad to hear, to "the individual himself." Athletic benefits, be it noted.

"Football championships are not the only important things in college life, but they are a very fine advertisement to young men.....who are choosing where to go for their university education. They keep the name of the university before the public." But what do they advertise? A School of Football Science? The boy reads of the greatness of his future university, not in the editorial column, not in the journals of science, or in the records of intellectual, artistic and humanistic achievement, but on the sporting page, where the very grammar of the reporters is an insult to an educated man. Furthermore, the university will be fortunate if the particular team in question is even dignified with the name of its Alma Mater. More probably the players will be elegantly styled as someone's "Pets," or "The Eastern Pups," or some such journalistic titillation. In the world of professionalism this is the accepted and appropriate phraseology: So-and-so's "Hugmen" win the baseball pennant, not the team representing any particu-

In modern college football, it would seem that all enjoyment or relish in the game for its own sake, as a relief from the sterner and more serious demands of life, has departed. "It is all very well to expect players to turn out for the love of the game, but football these days is very arduous and it is necessary that the players be given every facility to become proficient, with the addition perhaps of a little pleasure to recompense them for the great amount of time devoted to the game during the season." And so we are adjured to contribute funds to send the players to the theatre after their frightful ordeal on the playing field. Then again, the demands of a college course tend to irritate the footballer who is expected to attend lectures and study books, when "it is essential in

turning out a first-class squad," one "without equal," "that the attention of the players and their efforts be bent solely towards learning the art of playing football and that they should not be concerned with other matters

Further extracts are unnecessary. It is clear that the whole situation is reversed; that the idea of a university is now, in some quarters, divorced from the idea of the cultivation of the less barbarous or primitive sides of the individual, and that instead, the gigantic shadow of an over-emphasized conception of sport and its earning power, in non-educational terms of value, is spreading over the field of higher learning.

American universities are threatened with a similar danger, probably further advanced than in Canada. They, too, have their colossal stadia, their heavy-salaried coaches, the hectic fever of the football season when, from eight years up, male and female, go temporarily insane over the advance—reported by radio—of 170 pounds of human flesh down a gridiron, and all the rest of the features of the gladiatorial contests of old. And the leading minds of the universities are seriously concerned in the problem this puts up to education. President Meiklejohn, of Amherst College, writing in the Atlantic Monthly, thinks "that our athletic situation is fundamentally dishonest." "College sport," he says, "must be made and kept pure sport, played for its own sake and for nothing else." And in that lies the crux of the matter. Those who differ on this point split on fundamentals and agreement can only follow the abandonment on the part of one or the other of the assumptions of their position.

This question of athletics in universities, Sir, cuts very deep, and to many there is a very real danger that we shall lose the true value and power both of strictly university training and of sport, if the latter be allowed to gain an undue intrinsic importance in university life. A university is the battleground between our higher aspirations and our less lofty natural inclinations, and there we can best train, as the old Greek said, "to rid ourselves of our mortality and do all we can to live in accord with that which is noblest in us; for though in bulk it is a little thing, in power and preciousness it far surpasses all things." Anything that threatens this function endangers the very life of our universities.

Yours faithfully, T. W. L. MACDERMOT, Arts '17.

FOOTBALL NOT WHAT IT WAS

The following extract from a letter from E. H. Hamilton, Sci. '84, Metallurgist, of Midvale, Utah, is of interest in connection with the fiftieth anniversary of graduation of Mr. Charles J. Fleet, K.C. Referring to Mr. Fleet, Mr. Hamilton writes:—

"I remember how, as a child, I admired him as a giant in football who always swept things along until he got his leg dislocated and how the teams pulled him until they put it back again. He was a wonder. Playing football in those days was the real thing. There was some real foot work. You had the right to kick a man if he was within three yards of the ball. Among those whom I saw play on the college grounds were C. J. Fleet, Ex. Dean Shepherd, the late Prof. McLeod, the late Dean Bovey, the late Sir Francis Clouston, etc."

T. C. Thompson, Sci. '19 and '20, formerly Demonstrator in Physics, McGill University, has accepted a position with the Crosby Steam Gauge and Valve Company in Charlestown, Mass.



STUDENTS AT KING'S COLLEGE HOSPITAL THINK NURSES SHOULD WEAR MORE BECOMING COSTUMES. THIS PHOTO, TAKEN AT A DANCE, SHOWS THE NURSES GARBED IN THE STYLES ADVOCATED BY THE STUDENTS.

Why I Came to College

ABOUT a month ago, one of the lecturers in English at McGill set a class of first-year students the task of answering the question: "Why have I come to college and what do I expect to find there?" When first he glanced over the answers received he was mildly astonished at their variety, and sat down to consider them rather carefully. Eliminating a number of responses which patently had been prepared in haste, or had not the least ring of sincerity about them, he was left with a body of material that may prove interesting to some of the graduates of our university.

The men concerned numbered nearly two hundred, and included students in Arts, Commerce, and Medicine, so that their views may be taken as fairly representative of those of the freshmen in general. Since the question was put at the end of the college session those answering it were in a position to base their replies on a year's experience of university life, and as a matter of fact the influence of this experience was clearly marked when they came to deal with their expectations for the future.

In the case of the students in Arts, a surprisingly large number owed their presence at McGill to a father's decision to give his son a college education, even when this was against the wishes of the one most concerned. Some of the young men, to judge from the answeres they gave, had been practically coerced into attendance. But it was gratifying to note that in every case the reluctant one owned that a very short stay at the university had been sufficient to convince him of his mistake, and cause him to desire heartily the education he had formerly despised.

Those who came willingly had in a great many instances the vaguest of notions as to the course they were to pursue during their stay of four years. Here, it was true, was a boy whose interest had early been claimed by the natural history sciences, and whose one desire was to increase his knowledge of biology and physics; there, another who had felt the call to enter the Christian ministry, and was taking an Arts course as a preliminary to one in Theology. But the mass of undergraduates in this first year of their course were avowedly bent on broadening rather than deepening their minds—the purpose of their study was the obtaining of "a general culture," as they often repeated.

"The primary object of a university education," wrote one of them, "is to fit the student to earn his living, and to be of some use in bettering conditions around him." Another stated his purpose in this way:—"I came to college to learn how to serve mankind to the best of my ability in my vocation, and I believe that McGill is capable of doing this for me." In spite of a certain looseness of construction we can see what is meant, and it is a common-sense remark, if not altogether what we should like to see a senior writing of his Alma Mater. A third young man, who startled the lecturer by quoting almost in the same line Newman and Kant, laid stress on the "moral and social value" of the training he was receiving; while a classmate of an artistic and musical turn of mind saw at McGill an opportunity of confirming and extending his powers.

Not all the answers, however, showed evidence of such careful consideration. Indeed, the writer of this

article must admit that in his judgment the majority of the Arts freshmen showed a tendency to look upon their college courses as nothing more than a continuation of their studies at school. Naturally enough, most of these men were puzzled at the difference between the methods of instruction employed at the university and those to which they had been accustomed before matriculating. There was a subtly querulous note to be discerned in more than one paper."Why," the student seemed to be asking, "are the professors not more interested in our mental and social condition apart from our capacity to absorb the information they are providing?" Who can say that in all cases such a complaint would be groundless? And yet, admitting that sometimes the undergraduate, particularly he of the first year, may suffer through neglect on the part of his instructors, where is the man of sense who will recommend the absolute domination by a professor, or group of professors, over the ways of thought and action of the young men receiving tuition at the university? Some middle path has yet to be marked out which will make the transition from school to college gentler for the freshman, and will at the same time allow him to think and stock his mind for himself.

When the English instructor picked up some of the answers handed in by men preparing themselves for professional life and intending to pursue the study of either Medicine or Law, he noted a difference in tone. Most of these students knew what they were about. They wished to train themselves to occupy a definite place in society, and to improve that society, not without benefit to themselves. One of the Medical students wrote, "I wish to be a success, not from a financial, but from a moral standpoint. I want to serve my neighbors with the best that is in me." This is as inspiring and noble a pronouncement as one could wish for; but the writer went on in a lower key: "I want to impress on the minds of the uneducated the value of education."

There were a good many others whose expressed motives were similar. Some said that their desire for a medical education had arisen in early childhood. One added that now, if not before, he saw how much good a doctor could do in the community by helping the needy. So his youthful tastes had led him to appreciate truly one of the purposes of higher intellectual training. A prospective lawyer reiterated the intention to aid society "by becoming a useful citizen."

The undergraduates in Commerce formed an interesting group. Their answers were hardly what had been anticipated by the instructor when he began to read them. Chance remarks overheard by him had led him to expect that they would couch their replies to the question, "Why have I come to college?" in a strictly mate-



rialistic tone. This was not the case. And yet the lecturer had a shrewd suspicion that some of the elevated professions made were not the expression of personal opinion, but rather the outcome of a feeling that the desire for material gain could be pushed too far, and a determination on the part of the writers to show that in their case, at any rate, it did not rule.

Said one young man, "The benefits of the university are not limited to the academic side. A great asset which it is possible to acquire is the proper training of the mind, which includes concentration, adaptation to deeper thought, and a broadened view." He here set forth for the Commerce student a high purpose, if not the highest possible one.

Several of those taking this course of study objected in strong terms to the amount of "regulation" they had met with at McGill, thus providing a sharp contrast to the Arts students who had felt the lack of a guiding hand. Perhaps the only reasons for the difference in attitude were, first, that the Commerce students in question had obtained their preliminary education in England, where almost absolute freedom in college life is the rule, and second, that they were rather older than the average matriculant into McGill.

In reviewing the information provided in the work submitted, one could not help noticing a point that seemed to require attention. The emphasis was everywhere laid on "what we want," "give, "and "contribute," and "leave behind" were overshadowed by "get," "obtain," "carry away with one." What would have been the difference if the English lecturer had set his question to a group of senior students, taking their leave of McGill, instead of to the freshmen whose feet were planted on the lowest rung of her ladder of learning?

A CORRECTION

The last issue of The McGill News contained an account of the wedding of William H. Murphy, Sci. '11.

Through an error this article was headed "William Hunt Murphy." William H. Murphy of Sci. '11 is William Herbert Murphy, whereas William Hunt Murphy graduated in Sci. '08.

After reading a part of William Herbert Murphy's letter in which he points out the mistake in the News, the editor wonders whether it was not to some extent excusable.

Mr. Murphy writes:-

"We were being continuously mixed up until 1912 and even got each other's certificates of graduation when we wrote for them prior to taking up postgraduate work. In 1917, after receiving my commission in the Air Service of the United States Army, I received orders to proceed to Rantoul, Ill., for duty. While there I heard of a sergeant cadet who had the same initials that I had so I looked him up. We both remarked at the same time that the only other Wm. H. we had known had been at McGill and then our reunion and troubles began. The orders I had received were meant for him, but fortunately, his commission, or possibly mine, came along the same week and I then received the orders actually meant for meand proceeded to Texas. For three years we were then getting each others flying and travel orders and kept quite busy getting straightened out. I am not sure to this date whether or not I really was meant for permanent commission although, of course, my name was correctly spelled out.'

Shakespeare Exhibit

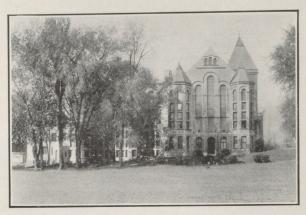
As this is the year of the 300th anniversary of the publication of the First Folio Edition of the works of Shakespeare, specialattention has been concentrated throughout the world of letters upon the great English dramatist. The librarian has prepared an exhibit of literary and historical material illustrating Shakespeare and his age which has been open to the public from April 16th to May 26th. Its purpose is to give a general idea of the age of Shakespeare—the country in which he lived, those who ruled or were in power, his fellow dramatists, the prose writers and poets of his day, the appearance of his first printed works, and the influence which he has had upon the theatre, painting, and literary criticism. To collect all the material on these subjects would require a large library and art gallery, and even the comparatively small space of the Library Museum proved insufficient for the available material.

The cases were arranged as follows: Shakespeare's England: The architecture and costume of his day; Contemporary sovereigns; Great figures of his day; Contemporary dramatists; Books of his day; Shakespeare's life; Portraits of Shakespeare; Sources; Poems and sonnets of Shakespeare; Quarto Editions of his plays; The four folio editions; Later editions; Pre-Shakespearean drama and the Elizabethan theatre; Shakespeare on the stage; Shakespeare in art; Shakespearean criticism and interpretation; Shakespeare's writing; In praise of Shakespeare; Shakespeare on the Continent; The question of authorship. On the walls was the following material: Boydell's Gallery of Shakespeare illustrations; rubbings from monuments and tombs; cast of head from monument; Elizabethan document; facsimiles relating to execution of Mary Queen of Scots, and the Gunpowder Plot; pictures of Stratford-on-Avon; portraits of Shakespeare.

To show all these sections complete "had bene a thing, we confesse, worthie to have bene wished," as the editors of the First Folio wrote. But to continue in their words, "since it hath bin ordain'd otherwise we pray you do not envie his friends the office of their care and pain to have collected...them."

The central point of the exhibit was the facsimile of the First Folio of 1623, in honor of which the tercentenary exhibition was held. Next to it, for purposes of comparison, was placed the latest edition of the plays—The Players Shakespeare, printed in London in 1923 from the First Folio. This was followed by facsimiles of the Second Folio of 1632, the Third Folio of 1664, and the Fourth Folio of 1685, which formed the basis for all later editions.

Other items of interest were a half-crown of Henry VIII's time, and a sovereign of Queen Elizabeth's time, lent by Mr. F. Cleveland Morgan; the Kelmscott Press edition of the Sonnets, lent by Professor Basil Williams; the earliest reference to Shakespeare as a poet found in Stow's "Annals," London, 1631, lent by Dr. C. E. Fryer; a copy of a Puritan ordinance of 1642 "for the suppressing of public stage plays throughout the kingdom during these calamitous times;" a collection of books on the question of Shakespearean authorship, lent by Mr. Samuel M. Baylis; an Elizabethan document with the great seal of Queen Elizabeth attached, lent by Mr. Gordon W. MacDougall; and rubbings from the tomb and monument of Shakespeare, presented by William Melville, Vicar of Collegiate Church, Stratford-on-Avon.



THE REDPATH LIBRARY

THE BAILLIE LIBRARY OF CHEMISTRY

This Library was established in 1923 by John Baillie in memory of his son, George Irvine Baillie, a student in chemistry at McGill, who was killed in action at the battle of Amiens in 1918. The Library is maintained by the revenue from a donation of \$25,000 made by Mr. John Baillie to the Department of Chemistry in 1920. The departmental library of chemistry, hereafter to be known as the Baillie Library of Chemistry, was founded by Sir William Macdonald in 1896, who, under the direction of Professor B. J. Harrington, purchased complete sets of most of the great chemical journals, monographs, and lexicons of the period. He further provided a small endowment for maintaining subscriptions and binding periodicals. The Library possesses about twenty-five sets of English and foreign proceedings and periodicals, most of which are complete up to 1923. The Baillie donation will enable the Library not only to complete all broken sets but gradually to add other sets of foreign journals, etc., of value as reference books. With its present equipment of valuable periodicals, monographs, etc., as a foundation, in a very few years McGill University will possess one of the most complete reference libraries of chemistry connected with any university in America. It is not only a reference library for the staff and graduate school, but a reading room for the students. Only the last five years of each set of periodicals will be kept in the Baillie Library, on the first floor of the Chemistry Building; the older numbers and works not required for reference will be kept in the stacks of the University Library. A special card catalogue of all chemical books in the University is being prepared and a copy will be kept in the Baillie Library

The use of the Library is subject to the general regulations of the University Library and is under the direction of the following committee: The Director of the Department of Chemistry, Dr. R. F. Ruttan; the University Librarian, Dr. G. R. Lomer; Mr. John Bailie, the donor; and Mr. Archie Baillie.

CATALOGUE OF SCIENTIFIC PERIODICALS IN CANADA

The Library has had in preparation for some time a Catalogue of Scientific Periodicals available in Canadian libraries. This will be a title list, giving the fullest possible catalogue entry, followed by the names of the different libraries and the parts of each publication which they have. The cataloguing is much fuller and

more up-to-date than can be found elsewhere, and the fact that over fifty libraries are co-operating by supplying information regarding their possessions will make this a reference list of immediate use to scientists throughout the Dominion. It is hoped that it will be possible to include a statement of arrangements for photographs or photostat copies of articles wanted by individuals where inter-library loans may not be feasible.

The Honorary Advisory Council for Scientific and Industrial Research has generously given its support and is co-operating in the publication of the catalogue, which is expected from the press in September.

DEATH OF SIR THOMAS RODDICK

The following resolution was passed by the Library Committee: "The Library Committee desires to place on record its deep regret at the loss of Sir Thomas Roddick from its membership, and to express its sincere appreciation of those qualities of gentleman, scholar, and educator which made his presence and counsel invaluable during many years of unselfish service to the University. The Committee also feels that his connection with the family of the donor of the Redpath Library and his identification with the educational progress of the Dominion fitted him peculiarly for work on the Committee, and that he has left a memory that men will not willingly let die and a gap that cannot easily or soon be filled."

The Governors have appointed Eugene Lafleur, D.C.L., LL.D., K.C., to replace Sir Thomas Roddick on the Library Committee.



THE READING ROOM

AUTOGRAPH PURCHASES

The exhibit of manuscripts and autographs roused a wide interest and proved that this phase of the library collections was worth continuing. As a result the library has recently acquired a chapter of the original manuscript of "Marcella" by Mrs. Humphrey Ward, which was finished at Stocks in 1893 and was presented by the author to the Red Cross sale in 1917; an autograph poem, "Home At Last," by Thomas Hood; an autograph poem, "A Love Song made in the New Law Courts," by W. E. Henley; an autograph poem, "To Edward Clodd," by Sir William Watson; and an autograph poem, "To Robert Browning," by Arthur W. Symons.

With the collection of relics of the Duke of Wellington, lent by Mrs. A. D. Durnford, the library has temporarily placed on exhibit the following recent accessions: an autograph poem, "On the Duke of Wellington's late glorious victory over Bonaparte," written by John O'Keeffe; a first edition of "Iberia," with "Invocation to the Patriots of Spain; a Poem," to which is added "War, an Ode," by Falkland, London, 1812; and "The

Battle of Waterloo, a Poem," by Robert Gilmour, London, 1816, in which the author says that he has "personally and disagreeably witnessed the discharge of eight batteries of mortars and guns on a fort in which he was detained prisoner of war," and refers to "the ground being scooped up in holes."

SUMMER LIBRARY SCHOOL

The session of the Summer Library School has been extended this year from four to six weeks and will be held from May 21st to June 29th. This extension of the course is in the interests of greater thoroughness and allows the inclusion of the following special lectures: "The Canadian Book Trade," by Mr. H. Burton, Manager, Foster Brown Company, Ltd.; "Modern Library Planning,' by William Carless, O.B.E., F.R.I.B.A., Assistant Professor of Architecture, McGill University; "The Bible," by the Rev. James E. Fee, M.A., Rector of All Saints, Member of the Protestant School Commission; "Canadian Writers," by Mr. J. Murray Gibbon, President, Canadian Authors' Association; "Authors I Have Known," by Mr. George Iles, author of Canadian Stories; Flame, Electricity, and the Camera, etc., Trustee, Hackley School, Tarrytown, N.Y.; "Canadian Government Publications," by Mr. M. J. Patton, Economic Adviser of the Natural Resources Intelligence Service, Department of the Interior, Ottawa; and "Egyptian Literature: The Book of the Dead," by the Rev. R. E. Welsh, D.D., Professor of Apologetics and Church History, The Presbyterian College, Montreal. As usual, the Library School students are taken on a number of excursions to libraries and other institutions which illustrate the work of the school. This year the following will be visited: Art Association of Montreal, Art Book Binding and Loose Leaf Company, Bibliothéque Saint-Sulpice, Chateau de Ramezay, David Ross McCord National Museum, Dominion Press, Limited, Fraser Institute Free Public Library, Mechanics' Institute of Montreal, Medical Library, McGill University, Public Library of the City of Montreal, Westmount Public Library.

GARSTANG COLLECTION

Arrangements have been made with the Affiliated Theological Colleges to exhibit in the Library Museum during the summer the Garstang Collection of Palestinian Antiquities. This is the nucleus of a museum of Biblical history, and the University Library will lend for the purposes of this exhibit the following material: Several Egyptian Papyrus fragments; a seventh century fragment of a Koran in Kufic characters; a manuscript copy of the Armenian Liturgy; an Abyssinian Testament on vellum; a Hebrew manuscript of part of the Book of Ruth on goatskin; a leaf from the Gutenberg Bible of 1450-1455; leaves from the English Bibles of 1539, 1540, 1541, 1611, 1613, 1617, 1634, and 1640; and a nineteenth century manuscript of the Samaritan Pentateuch, which was sold by the Samaritan High Priest in London in 1913.

BINDING EXHIBIT

Arrangements have been made with the Art Association whereby the Library will place on exhibition there during the summer two cases of rare and beautiful bindings. Among these will be a fine example of an old chain binding, an excellent example of the work of Clovis Eve, and several early stamped bindings of historic interest, including one with the arms and initials of Denis Roce, and a copy of a work published by Zainer in 1471 in the original binding, with the old library book label still in excellent condition.



THE OXFORD-CAMBRIDGE BOAT RACE. THE CAMBRIDGE CREW

Athletics

ESPITE the fact that there is a noticeable feeling among the followers of McGill's athletic teams that the wearers of the Red and White have not had a successful year in the intercollegiate contests, the official records show that they have won more intercollegiate championships than Queen's and Toronto combined during the past session. The important hockey and football championships were divided between Toronto and Queen's of course, but aside from these two, McGill was in the front in almost every other branch.

The results of the session's activities show that, of the championships competed for by the three big Canadian universities, McGill won six, Toronto four, and Queen's one; each of the universities won one of the championships in branches which are characterized as major sports. Football went to Queen's, while Toronto won in hockey, swimming, harriers, and English rugby; McGill took the track, tennis, water polo, boxing, wrestling and fencing, basketball, and gymnasium championships; and in addition won the championship of the Eastern Intercollegiate Ski and Snowshoe Association in competition with the American colleges who take part in the winter sports.

The variety of trophies which were brought home this year to rest in the trophy cupboards of the McGill Union is a testimony to the widespread interest that is being taken by the undergraduate body in every branch of sport. The very large number of teams entered in the intramural leagues has served to develop a great many athletes and it is from the ranks of these outfits that the men for the representative college teams are being chosen. In many cases where it is not possible to enter teams in the intercollegiate leagues, owing either to the expense of travelling or the fact that the other colleges did not have teams in the same branch of sport, they have taken part in the city leagues in Montreal and, in the majority of cases, have met with a good measure of success and have taken a goodly number of the championships here also.

PROMINENT ATHLETES GRADUATE

The graduation class from McGill this year contained the names of many of the men who have played prominent parts in athletic contests during their undergraduate days, and, in many cases, their places will be hard to fill. All of the teams have suffered from the graduation of some of their members but the Track Team has lost more outstanding men than any of the others, many of the men who have been outstanding performers during the four years in which the team won the championship donning the hoods to get their degrees this spring.

Dave Johnson, the sprinting star of the Track Team, was a graduate in Arts this year. He has been one of the strongest men on the team during his stay at the university and his loss will be felt keenly. Johnson goes to Oxford as Rhodes Scholar from Quebec, and is expected to distinguish himself under the colors of the English university. Ronald Hamilton is another member of the Track Team, and an outstanding man in student activities who graduated in Medicine, while Cecil Hay, who equalled the intercollegiate record for the 100-yard event by travelling the distance in 10 seconds last fall, is another graduate in the same faculty. Roland Legg, winner of the 880-yards and mile events in the intercollegiate meet last year, gets his degree in Science. It is an interesting fact to note that the four men who are graduating from the Track Team are the members of the relay team which won such a thrilling race from Toronto University between the periods of the McGill-Toronto football game during the Centenary Reunion week a few years ago.

From the football team the graduates number Doug. Ambridge, Eddie Crain, Don Bailey, Don Foss and Cyril Flanagan, all of whom receive their degrees from the Faculty of Science with the exception of Flanagan. Both Ambridge and Bailey have held the title of captain of the football team during the past and both of them were outstanding players; Ambridge played at middle wing, while Don Bailey was quarter-back on the team. Don Foss first distinguished himself with the Track Team in the jumping and weight events and, last year, turned out with the football squad to catch a position at inside wing. During his college career he also won the intercollegiate heavyweight boxing championship, and the intercollegiate ski sprinting championship. Eddie Crain played at outside wing with the senior squad and was also a regular on the championship basketball team during the past few years. Flanagan graduates in Dentistry. He has played regularly with the football team during his four years at college and will leave a big gap in the backfield. Ambridge and Flanagan will return as coaches next fall.

GRADUATE COACHES TO HELP

The much-needed additions to the coaching staff of the McGill football squad have at last been made and next fall will see several graduate coaches assisting Coach Frank Shaughnessy in rounding the players into shape for the hard season which they have on the gridiron. A meeting of interested graduates was held a few months ago and, as a result, a coaching board was inaugurated and it will work in conjunction with the senior coach to give the students the best advice possible in the proper methods of playing the game.

The men who will don their uniforms to coach the team in the fall are Dr. Joe Donnelly, Dr. "Dud" Ross, Dr. "Punch" Parkins, Cyril Flanagan, Jack Lewis, and Doug. Ambridge. These men will be assigned to the work of teaching the players in the departments in which they themselves have excelled in the past, while more attention will be given to the players on the intermediate and junior squads.

Dr. Donnelly, has been coaching the Westmount Intermediate Football Team for the past few years with uniform success and they have taken the championship of their league quite regularly. Jack Lewis was assistant to Frank Shaughnessy last fall and will continue in that position. Of the others, Dr. "Dud" Ross, and Dr. "Punch" Parkins were members of last year's Montreal team in the Interprovincial League, while Cyril Flanagan and Doug. Ambridge were playing with McGill.



THE MANCHESTER CRICKET TEAM PLAYS McGILL IN SEPTEMBER PHOTO SHOWS RUSSELL AND SANDHAM GOING IN TO BAT FOR M.C.C. WHILE PLAYING AGAINST TRANSVAAL AT JOHANNESBURG.



A CLEAN JUMP.

McGILL WON BASKETBALL

The concluding games in the Intercollegiate Basket-ball Union series lasted well on into the final days of lectures before the sessional examinations began. McGill had a poor start in the league and lost the opening games to both Toronto and Queen's. A remarkable recovery in form by the Red and White players brought them into a tie with the other two colleges when the schedule was completed and it was necessary to play off for the championship. Ottawa was chosen as the site for the games and it was necessary to toss to see which team would draw the bye and only have to play one game—and Toronto won the toss. This made it necessary for the team winning the game between McGill and Queen's on Friday evening to step in and play Toronto on the following day for the championship.

McGill followed up her success of the final games of the schedule by defeating Queen's in the first of the play-off games by a close margin and went into the final game with Toronto. The contest proved to be one of the most exciting seen in the capital for some time and McGill again proved superior to the Blue and White team and returned to Montreal with the championship for the second year in succession.

The week following the intercollegiate play-off, McGill went into a series of two games with M.A.A.A. for the championship of Montreal. The league had been divided into two sections and both M.A.A.A. and McGill had gone through their respective sections without a defeat. The first game of the deciding games was played on the McGill floor and the home team won easily, showing a decided superiority over M.A.A.A. in every department. The second game on the M.A.A.A. floor saw the Winged Wheelers suffer an equally decisive defeat and the title went to the college team. The approaching examinations made the quest in search of the Dominion title impossible and the team laid away its togs satisfied with a season that was as successful as that of the stellar team that has preceded them the year previous.

PRESENTATIONS

Among the recent accessions to the Library are a number of volumes and other material from Dr. H. M. Ami, The Canadian Club of Montreal, Mrs. J. B. Learmont, The McGill College Book Club, The University Book Club, Mr. F. Cleveland Morgan, Mr. C. J. Stuart, Dr. C. F. Martin, and Colonel Casey A. Wood.

New Control For Athletics

THE formation of the Athletic Board of Control at McGill marks the greatest change in the management of undergraduate activities at the university since the inauguration of the Students' Council in 1911. The new system of conducting athletics does away with the necessity of having more than one committee through which the decisions on the athletic policy of the university must pass, and replaces it with a single board which has the ultimate power to decide on all questions, subject only to the supreme responsible bodies of Corporation and the Board of Governors.

Previous to the introduction of the present system all athletic matters of student interest were proposed and decided on first by the McGill Athletic Association, a body composed entirely of undergraduates, and when this body had made its decisions, the Standing Committee on Physical Education scrutinized them and either allowed or refused to permit them to come into force. The latter body was, like all other committees, also subject to the overriding power of Corporation and the Board of Governors.

The Athletic Board of Control combines the functions of the Athletic Association and the Standing Committee on Physical Education insofar as competitive athletics are concerned, and, in addition, has made the important innovation of giving the graduates a voice in the athletic policy of the university. The new board consists of the Principal of the University, three members of the Faculty, three representatives from the Graduates Society, and three undergraduate members. In addition, there is on the committee a representative of the guarantors of the Percival Molson Memorial Stadium, who has a vote only on stadium matters.

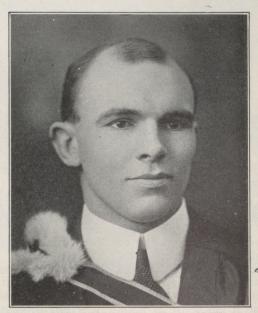
The responsibility formerly assumed by the Student's Council regarding the supervision of the athletic programme and the athletic finances is now borne by the new body; the finances of the body are handled directly through the medium of the Bursar's office and the athletic policy of the board is the policy of the university. The board functions as a sub-committee of the Standing Committee on Physical Education, and there is, in turn, thirteen sub-committees of the governing sub-committee, each branch of sport having its own supervising group as under the old system, and an additional sub-committee in the nature of an eligibility committee, to decide on all questions of eligibility, sanctions, suspensions, re-instatements, the awarding of athletic insignia, and other matters of a like nature.

The secretarial work of the board is performed by an athletic manager, who acts under the Director of Physical Education and is subject to him. The manager is in charge of the organization of all interfaculty and interclass athletic activities, the arrangement of intercollegiate fixtures, and the administration of the hockey rinks, dressing rooms, and tennis courts. In addition, he will be in charge of the administration of the stadium, which work has been taken over by the board on behalf of the stadium guarantors.

The Athletic Board came into office on the 1st of May and is at present in charge of all athletics. Its control over athletic activities is more comprehensive than that which was formerly exercised by the Athletic Association, as there are several things included in its powers that were formerly handled directly by the Department of Physical Education, but it does not profess to include

HE formation of the Athletic Board of Control at anything that is not directly concerned with competitive undergraduate athletics.

The members of the board, who have been appointed to hold office until the end of the next session, are: The Principal, Sir Arthur Currie. Faculty—Prof. J. C. Simpson, Dr. F. J. Tees, and Dr. A. S. Lamb. Graduate Representatives—Dr. A. S. Argue, J. Lewis, and one more to be appointed. Undergraduates—Errol C. Amaron, D. McGregor, and R. B. Henry. Representative of Stadium Guarantors—W. Molson.



D. STUART FORBES, M.C., SCI. '11, ARCH. '15 APPOINTED MANAGER OF ATHLETICS AT McGILL

REPORT OF THE UNIVERSITY SETTLEMENT

The work of the University Settlement for the past year has been most gratifying. Having joined the Federated Charities, the Board of Management has had none of the usual financial worries, and consequently more time has been given to consideration of the regular work of the Settlement. This has been increasing rapidly, so rapidly indeed that the need for a larger and betterequipped building has become more and more evident. There is no gymnasium—most necessary in work of this kind—and it is sad to think how many new boys' and girls' clubs might have been formed this winter had there been rooms in which to meet.

The library has been increasingly popular this year. Many new books have been added, and as many as 180

books have been given out in one afternoon.

Two Dental Clinics a week are now held, and have become a great boon to the neighborhood. Extractions at ten cents, and fillings at fifteen cents, are very attractive in price, and those unable to pay are treated free of charge.

The men's residence has been an attractive feature this winter, and will, it is hoped, be continued permanently.

There are, of course, many other activities which may be studied in the annual report. The Settlement is certainly doing a wonderful work in that neighborhood, and it is expected that the coming year will be the most successful in its history.

Respectfully submitted, SARA B. SCOTT.

The Late Dr. John W. Scane



JOHN W. SCANE, M.D., C.M.

R. John Wallace Scane, one-time Associate Professor of Pharmacology at McGill University, and Assistant Dean of the Medical Faculty at the time of his death, passed away on May 20th, after a painful illness

Dr. Scane was a man of gifted personality. Ability as a teacher, and more markedly as an executive was combined with the embellishments of a keen judgment of men, a fine sense of humor, a strong dramatic turn, gifted amateur musicianship, and breadth and kindliness of spirit. His activities in the community and his contacts in the University Club, of which he was a charter member, and in the University Lodge resulted in a very wide acquaintance with men who knew him well and valued him highly. He will be greatly missed by the student body, whose problems in both an individual and a collective sense he helped to solve with a generous and sympathetic understanding.

Dr. Scane was born in Chatham, Ont., September 22, 1869, son of Ebenezer Scane, a lawyer, and Mary Abigail Spencer. His early education was received in the schools of Chatham, after which he entered the University of Toronto for the purpose of studying medicine. Passing on to McGill to complete his studies he received the degree of M.D., C.M. in 1893.

After graduation he was for a year and a half house surgeon in the Royal Victoria Hospital under Dr. James Bell. He then set up in active practice in Westmount. Three years later he married and took up his residence at Ste. Therese, where he continued to practice medicine till, a year later, he was appointed demonstrator in pharmacology in the Medical Faculty of McGill. He was later appointed successively assistant in physiology and associate professor in pharmacology, and gave instruction in this subject concurrently for some years in the University of Vermont.

He succeeded Dr. Eberts as registrar of the Medical Faculty, which post he held for 20 years till, at the request of the university some two years ago, he began to devote his whole time to the executive work of the dean's

During 15 years he took an active part in the work of

the Canadian Medical Association, and was for some years its permanent secretary. In collaboration with Dr. A. D. Blackader, he did much during this time to raise the standards of and generally strengthen the journal of the association. He was one of the representatives of the McGill Medical Faculty on the Board of Physicians and Surgeons of the Province of Quebec.

He was a member of University Lodge, No. 84, A.F., & A.M., the University Club, Royal Montreal Golf Club, and the Montreal Curling Club.

Dr. Scane is survived by his widow, Mrs. Leonora Morris Scane; a son, and two daughters.

A PH.D. FAMILY AND SOME OTHERS

Mr. John Newton and his family removed from Ste. Anne de Bellevue on April 30th, and a distinct element will be missing from the Macdonald College and Ste. Anne de Bellevue communities.

Mr. Newton was a great believer in Macdonald College. Mr. Newton himself took the short course in the School of Agriculture in the winter of 1914; Mrs. Newton took similar short courses in the winters of 1915 and 1916. Their five children have each completed the B.S.A. courses at Macdonald College; three of them already hold Ph.D. degrees and the remaining two are at present taking courses leading to that degree. The records are as follows:—Newton, Robert, B.S.A., McGill, 1912, M.Sc., Minnesota, 1921, Ph.D., Minnesota, June, 1923; Newton, William, B.S.A., McGill, 1914, M.Sc., Univ. of California, Berkeley, Cal., 1921, Ph.D., California (in course); Newton, John D., B.S.A., McGill, 1917, Ph.D., Univ. of California, 1922; Newton, Margaret, B.S.A., McGill, 1918, M.Sc., McGill, 1919, Ph.D., Minnesota, 1922; Newton, Dorothy Elizabeth, B.S.A., McGill, 1921, M.Sc., McGill, 1922, Ph.D., McGill (in course).

Other families have had a similar affection for Macdonald College, as illustrated by the following examples:—Fiske, K. M., 1912; Fiske, S. M., 1912; Fiske, H. J. M., 1914; Fiske, R. C. M., 1917. Hay, G. C. 1916; Hay, W. D., 1920; Hay, A. L., 1921. McOuat, J. E., 1915; McOuat, J. Harold, 1916. Matthews, Victor, 1913; Matthews, A. E., 1920; Matthews, G. D., 1921. Jones, W. N., 1920; Jones, A. R., 1921. Reid, R. J. M., 1918; Reid, W. J., 1920. Schafheitlin, A. O., 1914: Schafheitlin, R., 1916. Skinner, S. G., 1920; Skinner, C. T., 1922. Wood, G. W., 1911; Wood, E. G., 1917.

The following are sons and grandsons of Mr. Robert Ness, of Howick:—Ness, A. R., 1912; Ness, J. E., 1920; Ness, R. B., 1922.

Lt.-Col. Frederick J. O'Leary, M.C., Sci. '11, who served overseas as Brigade Major of the 1st Canadian Divisional Engineers, is at present connected with the Soldier Settlement Board of Canada as District Superintendent for Northern Saskatchewan. Since taking up residence at Prince Albert in 1919, Lt.-Col. O'Leary has taken a most active interest in public matters and besides being officer in command of the 2nd Battalion North Saskatchewan Regiment of Militia, is first vicepresident of the Saskatchewan Provincial Command of the Great War Veterans' Club; Secretary of the Prince Albert Rotary Club; chairman of the Agricultural and Immigration Committee of the Prince Albert Board of Trade; chairman of the Reception Committee of the Prince Albert Agricultural Society, and secretary of the McGill Graduates' Society of Northern Saskatchewan.



MEMBERS OF THE GRADUATING CLASS WAITING TO JOIN THE CONVOCATION PROCESSION

Annual Report of the McGill Alumnae Society

OMING as it did after the epoch-making year of the Reunion, it might have been expected that the year 1922-23 would prove a period of quiescence in the various organizations connected with McGill University. Yet no McGill Alumnae feel that the session now closing has been one of inacitvity in our society.

The first event to be recorded took place in June, 1922, when a garden party in honor of Mrs. McWilliams, president of the Canadian Federation of University Women, was held in the grounds of Mrs. Pitcher's home. In spite of unfavorable weather, a large number of guests were present, and spent a most enjoyable afternoon. In the first week of September, the Executive of the Canadian Federation met in the Royal Victoria College, and was entertained at luncheon by the Alumnae Society. Throughout this session we have been kept in touch with the Federation by our Federation Membership Secretary, Miss C. I. Mackenzie, In April, two members of our society, acting for the Federation, arranged a vocational meeting for undergraduates, which was well attended. It is gratifying to learn that this year the Federation Scholarship has been won by Miss Margaret Cameron, one of own graduates, who will study in France.

To furnish funds for our share in the Federation Scholarship, and for other expenses, it was decided to give an evening entertainment in the form of Diminutive Dramas, in which a number of our members and of the university professors took part. These plays, several classical, two French and one Old English, together with the acting in dumb show of Professor Leacock's "Behind

the Beyond," were presented on February 8th to a large audience. The evening proved to be not only pleasant, but profitable, and a net sum of \$495.27 was realized. To all who gave of their time and talents to this production, and especially to the players from the university staff, our hearty thanks are due.

At its regular meetings this year the society has enjoyed a varied and interesting programme. At the first meeting in October, Professor Brodie Brockwell gave an interesting and original address on "Historical Antecedents of the Woman Movement." Mrs. E. J. Archibald spoke to us in November on some of the problems and experiences of women in journalism; while in December, Dr. G. R. Lomer took us back to the earliest forms of picture-writing, antidating and leading up to modern newspapers and books. Following precedent, in January, 1923, the graduates of 1922 gave a dramatic entertainment at the regular afternoon meeting. The February meeting chanced to be on the afternoon on which the Dean of Windsor was speaking in the Assembly Hall; the society adjourned then to hear his address, which was greatly enjoyed. Our speaker in March, Professor Basil Williams, drew our attention to a most interesting and neglected subject—the history of the United States and its particular value to Canadians. At our last regular meeting, Dr. Martin, of the Royal Victoria Hospital, gave us an insight into the principles of certain modern movements in medicine and pseudomedicine. To all our lecturers we tender our sincerest thanks.

Mrs. Vaughan has kindly consented to prepare a history of this society; and Miss Trenholme, of the Editorial Board of the McGill News, has again compiled a list of our graduates and their occupations.

Owing to Miss Hunter's absence from the city, her place as convenor of the Library Committee has been ably filled by Miss Baylis. In October, Mrs. Hodges accepted the duties of corresponding secretary in place of Miss Helen Nicol, who had gone to Toronto; and later in the year Mrs. Rose undertook the cares of the assistant treasurer, Miss Isabel Howe, who was compelled to resign owing to ill-health.

Our representatives on the Local Council of Women have been: Mrs. Crumpton and Mrs. Walker; and on the Settlement Board, Miss Sara Scott and Miss Pearl Leslie.

During the year we have welcomed to the Alumnae Society six new members, graduates of other universities; and a new committee with Mrs. George McDonald as convenor, has been appointed to invite to our membership any other university women who may live in or near Montreal.

Another committee, with Miss Muriel Wilson at its head, has collected and examined the constitution and by-laws, which will be printed in the near future, in order that all members may know exactly the regulations

by which we are governed.

At this concluding meeting of the session 1922-23, we would express our deep appreciation of the services of all who, whether as members or as interested friends, have so willingly contributed to the success of the society; and we confidently look forward to continued achievement in 1923-24.

McGILL ALUMNAE LIBRARY COMMITTEE

Sixth Annual Report

March 31st, 1923, marks the close of the sixth year of the McGill Alumnae Library Work.

The Alumnae is, at the present time, interested in three libraries—the Soldiers' Civil Re-establishment Hospital, St. Anne de Bellevue; the Red Cross Lodge;

and the Royal Victoria Hospital, Montreal.

At St. Anne de Bellevue, the staff and patients, numbering about 750, are enjoying the benefits of the library. The committee was gratified to receive a letter of appreciation from the Commanding Officer, Major McGibbon, containing an assurance that the books are not only enjoyed by the patients but materially aid in their recovery. Your librarian has also received letters of thanks and appreciation not only from the patients themselves but also from their relatives, describing the library as a refuge from their troubles.

9,018 books were given out in the past twelve months. During the year your committee endeavored to induce the Government to contribute towards the support of the library, but the Government, while expressing its appreciation of the work being done, found itself unable to accede to the committee's request, there being no appropriation for this purpose.

The work at the Red Cross Lodge, McTavish Street, where there are now only fifteen men, is being carried on

as usual.

The second year of library work at the Royal Victoria Hospital was completed the 31st of January last, and has been a year of accomplishment, new quarters with up-to-date equipment being provided by the hospital authorities, who in December last placed in the library a brass plate on which is engraved:

LIBRARY

Presented by

THE McGILL ALUMNAE SOCIETY

At a meeting of the Board of Governors of the Royal Victoria Hospital, held February 13th, 1923, the unanimous thanks of the Board for the work being done for the patients, was tendered to your committee.

Books are now being taken to patients in the Ross Memorial. This branch of the work was organized December 13th, 1922. Donations of books and money have been received from many of the patients evidencing their gratitude and desire to share in the work. This extra work entails the employment now of two voluntary workers every day of the week, except Sunday, in order that every ward be visited twice a week.

Mr. Webster, the superintendent, has expressed his appreciation of the work, remarking that he considered it

one of his most valuable departments.

10,638 books were given out during the past twelve

months

The work of the committee for the past year has been under the able direction of Miss Inez Baylis, as convenor, and her enthusiasm has been a source of inspiration to those associated with her.

MARGARET CRUMPTON, Secretary, Library Committee

May, 1923.

FINANCIAL STATEMENT—McGILL ALUMNAE LIBRARIES

RECEIPTS		
To Balance from March	\$464.82	
" Interest		
"Donation, Janet E. Hamilton	5.00	
" Mary Watt Johnston	2.00	
"Interest	4.44	
" Donation, A. G. McArthur	5.00	
	\$487.51	
DISBURSEMENTS		
Express and Postage	\$ 3.77	
Magazines	75.23	
Library Supplies	16.90	
Books	48.16	
Balance		
	100000000000000000000000000000000000000	
	\$487.51	
HELEN M. KYDD,		
	Treasurer.	

Audited and found correct, May 14th, 1923.

GWYNETH L. CRAIG.

J. GRACE GARDNER.

The following expect to spend the summer abroad: Muriel B. Carr, 1898; M. Goldstein, 1914; Margaret Cameron, 1916, and S. S. Cameron, 1920; Grace Gardner, 1918, Alice Wilson, 1920.

Harriet Brooks 1898 (Mrs. F. H. Pitcher) is president, for this year, of the Women's Canadian Club.

Mrs. Arthur Crumpton (Margaret Hutchinson, 1896) has moved from Montreal to Toronto. Mr. Crumpton goes with the C.N.R. to new quarters.



Z. SLACK, PRES. R.V.C. ATH. ASS'N



LORNA KERR, PRES. R.V.C. UNDERGRAD. SOCIETY



DOROTHY TEED, PRES. R.V.C. '23



ALICE ROY, SEC. TREAS. R.V.C. '23

R.V.C. '23

In the autumn of 1919 the Royal Victoria College was invaded by the largest freshman year in its history, and now, four years later, the class of R.V.C. '23 departs in all its glory with the distinction of being the largest graduating class of women on record at McGill. Throughout the university the class of 1923 has always been remarkable for its unprecedented numbers, and ever since its freshman days it has been famous for its inexhaustible energy and marked success in undergraduate activities of every kind. In their own sphere the R.V.C. members of this class have done their part with the same enthusiasm, and have made their mark in every activity in which they have participated.

In their class executive for the first year they had for their president Jean Reyner, and for their secretarytreasurer Kathleen Canning, and even in these early days they showed signs of their prowess by winning the interclass basketball championship. This success they repeated in their second year and having established their reputation in this field they began to develop their abilities in other directions as well, when under the presidency of Lorna Kerr, with Mildred Grigg as secretary-treasurer, they assumed the dignity of sophomores. In their Junior year, their president was Zerada Slack and their secretary-treasurer Joan Foster. During that session, in addition to their unerring victory at basketball, they also won the interclass debate. In October, 1922, they returned as Seniors, and with Dorothy Teed as their president and Alice Roy as their secretary-treasurer, they continued their success of former years. The interclass basketball championship as usual fell to their share, and they also proved themselves the victors on Sports Day and in the interclass tennis tournament, as well as in the annual public-speaking contest.

It is the privilege of a certain number of the Senior Year to direct the activities of the various undergraduate societies at R.V.C., and those members of the class of '23 who were elected to these positions of responsibility have fulfilled their duties admirably. The officers for this year have been: Lorna Kerr, president of the R.V.C. Undergraduates' Society; Zerada Slack, president of the R.V.C. Athletic Association; Joan Foster, president of the Delta Sigma Society; Alice Roy, president of the Société Française; and Dorothy Cross, president of the R.V.C. Student Christian Association. Under their able guidance and authority the R.V.C. societies have one and all enjoyed a most active and successful session.

During their undergraduate career, and perhaps during their Senior year especially, the class of R.V.C. '23 have won the affection and regard of their fellow-students, and their exodus from the college is a loss which it is not easy to repair.

WOMEN'S INTERCOLLEGIATE BASKETBALL AND HOCKEY

Four years ago the R.V.C. hockey and basketball seasons came to a climax when the teams made the annual trip out to Macdonald College to play the most important matches of the year. Today, with a well-organized Canadian Women's Intercollegiate Basketball League, and a Hockey League awaiting only the ratification of its constitution by the U. of T. before it officially comes into being, it is hard to realize that our intercollegiate sport is still in its infancy. However it has already taken a very strong hold at the University of Toronto, at Queen's University and at McGill. Gwyneth Craig, R.V.C., '19, and Grace Moody, R.V.C., '20, would have have felt well rewarded for the time and energy they spent in initiating intercollegiate sport had they been present at the meets in '21, '22 and '23. The keen contests have brought to light a spirit of true sportmanship, and are responsible for a mutual and growing understanding and appreciation between the three universities.

This year the basketball meet was held at McGill towards the end of February and was an unqualified success. Toronto and McGill defeated Queen's in the first two games of the series, and the final game between McGill and Toronto was therefore the decisive one of the tournament. The Convocation Hall, where the match was played, was crowded to the doors, and the audience was wild with excitement from the time the ball was first thrown up till the final whistle blew. The coolest people in the room were the players—a slip, a fumble, a bad aim on either side was fatal. The following is the captain's report of the game:—

"Then at 9.45 the ancient rivals met in one of the best exhibitions of basketball ever shown here. The excitement was tense throughout the game, and the outcome was undecided until the final whistle blew. Just before half-time, one of our forwards was hurt and unable to go on. This, for the first few minutes of the second half, took the heart out of the team who were before in the lead, and 'Varsity came up and scored, taking the lead from us. With a mighty effort the team steadied and came in a fast and furious game to victory by one goal 30-32."

With Dorothy Russel, the outstanding player and captain, as centre and pivot of the team, it was the brilliance of the team that impressed one rather than the brilliance of the individual players. She never failed the team, making desperate saves, and they in turn supported her at every play. The team play was the result of long and careful coaching by Miss Cartwright. It is impossible to over estimate her share in the victory.

As the R.V.C. team is champion of the league at present, the handsome trophy presented this year to the league for intercollegiate competition by the McGill Students' Society remains in our college.

At present there are only two teams in the proposed Intercollegiate Hockey League—Toronto and McGill. Last year a combined team fron R.V.C. and M.S.P.E. played in Toronto; this year the team was chosen only from the R.V.C. The game was played in Montreal at the Mount Royal Arena, and in spite of our goaler, Lorna Kerr, who is a tower of strength to the team, the Toronto team won by a score of 9-0. The R.V.C., recently handicapped by lack of favorable material for a team, played valiantly, but were easily outstripped by the excellent Toronto team in speed, combination and shooting. As a result of this match the Beattie Ramsay Hockey Trophy remains in Toronto another year.

This year in Montreal the McGill School of Physical Education has played exhibition games with the intercollegiate basketball and hockey teams from Queen's and Toronto. An excellent type of hockey and basketball was played in all these games. As the college work in the school is of a highly specialized nature, it is considered that R.V.C. would have an unfair advantage over Toronto and Queen's if they were allowed to play the physical education students on their teams. It is hoped, however, that some time in the future the school will find it possible to enter both hockey and basketball teams in the Intercollegiate Leagues.

A great part of the work in making arrangements for the hockey and basketball meets fell to the share of Zerada Slack, Athletic president. She was a staunch defense and one of the steadiest and most reliable players on the basketball team. It was a great loss to the basketball team and a sad disappointment to all when she developed appendicitis a few days before the games, and was forced to miss the week-end so long looked forward to.

McGILL WOMEN'S UNION

The Annual Meeting of the McGill Women's Union was held at the Royal Victoria College on Thursday, March 1st, and the following were elected officers and committee for 1923-24:—

Hon. President, Lady Currie; Hon. Vice-Presidents, Mrs. J. S. Archibald, Mrs. C. E. Moyse, Mrs. R. W. Lee; President, Mrs. H. A. Lafleur; Treasurer, Mrs. A. T. Bazin; Corresponding Secretary, Mrs. J. Harkness; Recording Secretary, Mrs. C. V. Christie; Press, Miss E. Hurlbatt; Entertainment Committee, Mrs. Charles Martin, Mrs. C. B. Keenan, Mrs. F. H. Pitcher. It is understood that the wives of the Deans of the Faculties will act as vice-presidents on the executive of the Society.

The Honorary Secretary's report and the Honorary Treasurers' Financial Statement were read and adopted. Addresses were given by Miss Guitron, head worker of

the University Settlement and by Mr. McCann upon work with the boys' clubs of the Settlement. Subsequently a gift was made by the Union of an electric engine (value \$100) to the dental clinic of the Settlement.

During the session the members have been entertained on Tuesday, Nov. 11st, by the president, Mrs. Huntley Drummond, at he home for tea and to hear a recital of dramatic readings by Miss Smaill, of Wellesley College, Mass., U.S.A.; and on Wednesday, March 28th, by the Hon. President, Lady Currie, at tea at her residence, "Rokeby."

On Wednesday, March 28th, the Union gave an Interfaculty Tea in the hall of the New Medical Building, the guests being received by Lady Currie and Mrs. H. A. Lafleur

At a Union meeting hell at the Royal Victoria College on Monday, April 9th, a constitution was formally adopted, based upon resolutions passed since the foundation of the Union.

IMPORTANT SCHOLARSHIP TO McGILL WOMAN

Miss Vera Lee Brown, formerly of McGill University, Arts 1912, M.A., 1913; Ph.D., Bryn Mawr College, 1922, has been awarded by Bryn Mawr College the Helene and Cecil Rubel Foundation Fellowship. This fellowship of the value of \$1,500 has recently been founded for the encouragement of advanced studies, and is awarded by the college to one of its graduates who has already shown distinguished success in research.

Miss Brown formerly held the European Travelling Fellowship awarded by Bryn Mawr, and in 1922, after a year's residence in London, completed her thesis on "Anglo-Spanish Relations in America in the Closing Years of the Colonial Era," and was awarded the degree of Ph.D. She was appointed Professor of History and head of the Department of History in Wilson College, Chambersburg, Pa., 1922-23. Her thesis appeared in the Hispanic American Historical Review, August, 1922. During the years 1915-1920 Miss V. L. Brown was a member of the staff of the Department of History at McGill and resident in the Royal Victoria College.

News has been received of the death at Vernon, B.C., on January 31st, 1923, of Judge Chapman, formerly of Calcutta. Mrs. Chapman vas Mary Tupper Cameron, daughter of the late Major-General Cameron, one-time Commandant of the Royal Military College, Kingston, and granddaughter of Sir Charles Tupper. She was one of the first pupils of Trafalgar Institute to enter McGill, where she became a distinguished student, and graduated with first rank honors in Mathematics in 1897. From McGill, Miss Cameron went on to the University of Edinburgh, where she studied medicine. After her marriage she lived in India until 1918, when she accompanied her husband, then retired from the Bench, and her three children to Western Canada, and settled on a fruit ranch in Vernon. Though he had been for twentyseven years a resident of India, Judge Chapman quickly adapted himself to life in British Columbia, and with his family became both beloved and respected in the community. The deep sympathy of many friends at McGill, and especially of the Class of 1897, is extended to Mrs. Chapman and her family.



MARGARET CAMERON

MISS MARGARET CAMERON

ARGARET CAMERON, R.V.C. '16, has been granted, for 1923-24 the scholarship for research study abroad, which is annually awarded by the Canadian Federation of University Women. As it is only three years since the Feleration was organized she is the second successful canddate to receive this honor.

Her academic career, both as an undergraduate and a post graduate, makes her a fitting representative of Canadian university women at a foreign university, and McGill is fortunate in having one so capable to uphold her traditions. In her undergraduate days Miss Cameron took an active interest in all student activities, especially the Delta Sigma Society. She graduated with first-class honors in English in 1916. The following year she was awarded a post-graduate scholarship at Radcliffe and there obtained her Master's degree in English and French. The next two years vere spent in teaching at the Halifax Ladies' College. She followed this with two years' study at the Sorbonie, Paris, and received the Diplome de l'Ecole de preparation pour les professeurs de Français à l'Etranger. Since then she has been a lecturer in the department of French at Smith College. For this next year she has chosen to resume her doctorate studies at the Sorbonne and leaves for France in June. We wish her every success it her work.

OFFICERS, McGILL ALUMNAE SOCIETY 1923–24

President: Miss S. May kller. Vice-Presidents: Miss C. I. MacKenzie, Miss M Wilson, Mrs. M. Arthur Phelan, Mrs. Walter Brown Recording Secretary: Miss Mildred Robertson. Assistant Recording Secretary: Miss Ethelwyn Holland. Corresponding Secretary: Mrs. Wilkins P. Hodges. Assistant Coresponding Secretary: Miss Winifred L. Birkett. Treasure: Miss W. Mount. Assistant Treasurer: Mrs. H. E. A. Rose. Editor Alumnae News: Miss Katherine Trenholme. Members Editorial Board: Miss Agnes James, Mrs. A. S. Eve, Miss S. S. Cameton, Miss Mabel E. Corner, Miss Hurlbatt, Miss Helen Gairdner, Mrs. Gordon S. Raphael. Convenor Library Committee: Miss hez Baylis. Local Council: Mrs. Irving Vincent, Mrs. Arthur Phelan. Representative Board of Governors, University Settlement: Miss Sarah B. Scott. Representative Appointments, Bureau: Miss Margaret Hadrill.

Marguerita McDougall, 1920, is a recent graduate of the Royal Victoria Hospital

Isabel McCaw, 1915, is now assistant editor of the *Coronado Weekly*, Coronado, California.

STATEMENT FOR 1922-1923

	DR.	
Balance from 1921-22		\$293.00
		7.02
3 Active members' fees	1921-22	9.00
1 11 11 11	half-year	2.00
143 " " "		429.00
	1921-22	3.00
5 " " " "		15.00
	1920-21	2.00
	1921-22	2.00
	1923-24	2.00
1 " " "		3.00
50 " " "		100.00
2 Life " "		4.00
14 Honorary " "		70.00
		495.27
	ee	37.35
Birci camment Comme	_	
		\$1,437.64
CR.		
Stationers and Postage		16.15
		78.40
Socratory for Minute Bo	ok	1.50
	19	36.57
Entertainment of Federa	tion Delegates	31.75
	titon Delegates	68.94
		1.00
		2.00
		2.00
National Council of Wor	men	5.00
Legal Council Fee		2.00
Enderation Scholarship	and Fee	160.15
		7.50
		71.63
Craduates' Society		384.50
Library Fund		150.00
		100.00
Oniversity Settlement		200.00
		\$1,119.09
Balance		354.55
Datanee		\$1,473.64
Audited and found correct	t.	

Audited and found correct,
J. Grace Gardner.
E. Christine Rorke.

WESTERN NOTES

McGill women in Vancouver held their spring reunion on April 16th, at the residence of Mrs. James Mac-Queen. After a game of bridge there was a short musical programme contributed to by Miss Daisy Geary and Miss Evelyn Lipsett '16.

The Annual McGill Dance will be held in Lester Court, Vancouver, early in November. The usual jolly time is anticipated.

The Annual Banquet of The University Women's Club of Vancouver was held on May 22nd. There was a record attendance of university women in the city.

Mrs. Payne (Sadie Munro, '13) has recently been visiting her mother in Vancouver.

Miss Jean McNaughton, '11, Victoria, spent the Easter holidays in Vancouver, the guest of Mrs. Kenneth Beech (Bess MacQueen, '08).

Miss B. E. Porritt (Jean Willett, '11) is living in New Westminster, B.C. She has a three months' old son.

Mrs. Milton Jack (Winifred Bennett, '01) Hatzic, B.C., spent a few days in Vancouver recently, visiting her mother.

Class Notes

LAW '60-'85

A. G. B. CLAXTON, K.C., Secretary

L. H. Davidson, Law '64, passed the greater part of his life in working in the Synod of Montreal as its Advocate and Chancellor and has had his portrait presented to the Synod.

Hon. J. E. Robidoux, Law '66; he, with Judge Archibald, Law '70, recently held the Royal Commission in Quebec in connection with the investigation for the murder of Blanche Garneau.

Duncan McCormick, K.C., Law '72, passed away this month at the ripe age of 79. During his long career at the Bar he was associated with the Honorable John Archibald, the Honorable Charles Duclos, Senator George G. Foster and A. G. B. Claxton, K.C.



FREDERICK B. BROWN PRESIDENT, SCIENCE '03

SCIENCE '03

FRASER S. KEITH, Secretary

SOMETHING ABOUT OUR PRESIDENT

Frederick B. Brown, M.Sc., the president of Science '03 (which class is planning to celebrate its twentieth anniversary this year), holds three McGill degrees, B.Sc. in mechanical engineering, 1903; B.Sc. in electrical engineering, 1904; and M.Sc., civil and hydraulic subjects, 1905. Following graduation, Mr. Brown demonstrated in mechanical engineering, and for a number of years was special lecturer in engineering economics.

Mr. Brown was born in Montreal, December 27th, 1881. Educated in Montreal Collegiate Institute, Montreal High School, and McGill University. He apprenticed with Pillow and Hersey, Montreal, 1900, and after leaving McGill was for five years with the firm of Ross and Holgate. In 1910 he became a partner in the firm of Walter J. Francis and Company, consulting engineers, which partnership still exists, carrying on a large consulting practice having to do with general engineering work, consultations, arbitrations, etc.

Besides his engineering work the President of Science '03 has found time for many other activities. He is a member of the Board of Governors of the Montreal Homoeopathic Hospital, and from 1920 to 1922 was a member of the Montreal Water Board. He joined the Engineering Institute of Canada as a student in 1903. became an associate member in 1909, and transferred to full membership in 1914. He has been a member of the Council of that body since 1920. He is also a member of Council and honorary secretary-treasurer, from the date of incorporation to the present, of the Corporation of Professional Engineers of Quebec. He holds membership in the American Institute of Electrical Engineers and the American Society of Mechanical Engineers. Other societies membership includes the Rotary Club of Montreal, A. F. and A. M. University Lodge, R. A. M. Royal Albert Chapter, A. and A. S. R., Hochelaga Lodge of Perfection, Hochelaga Sovereign Rose Croix Chapter, Scottish Rite, Valley of Montreal, and Montreal Sovereign Consistory.

His recreations are golf and fishing, being a member of the Kanawaki Golf Club, Cartierville Boating Club, Montreal West Bowling and Curling Clubs, and the University Club of Montreal.

His home is in Montreal West, his family consisting of Mrs. Brown, a son and two daughters.

Pierre A. Landry, who has been in Montreal for the past two years, is now in Penetanguishene, Ontario, as assistant manager of the International Fibreboard Company Limited.

SCIENCE '08

GORDON M. PITTS, Secretary

The appeal in our last effort for a little material assistance in the compilation of this report, has not met with the response expected.

Therefrom we deduced as follows:—Either a large proportion of the class has not availed itself of the benefits of this publication or has entered that atmosphere of inertia in which the call has lost its "punch." Answer: A little action.

In the absence of class news we turned to another phase just as important. At a recent meeting of the Executive, to which the class secretaries were called, a subject was touched upon which should be one of the main features of this "Renaissance" of the Graduate Society, namely, the Graduates' Appointment Bureau.

The general trend of the policy of the society appears to be the organization of the graduates to assist in securing the strong financial position of the university in the future, to which naturally every loyal member and adherent gives his hearty support. There is, however, the danger of stressing this feature to its disadvantage. The "service" side of the picture should get a little attention.

It is admitted at the start this holds no great interest for certain of the professional and older graduates, but there are other elements which consider it with favor.

A "Registration Bureau" should be a primary function in the scheme of the university, and its latent possibilities developed accordingly. Its activities, properly directed, should appeal strongly to the parent, the prospective student, the student, the graduate and particularly to the commercial and professional man of business.

The popular conception of the university duty is to take the raw recruit from the high school, direct him to a liberal education in his chosen or allotted line, and, upon his fulfilling all the requirements, to hand him a parchment, with the general admonition to "go to it." The parents recognize this as the usual procedure and the new graduate usually finds himself prospecting around for a niche to step into.

The university is through and rightly so, but a progressive graduate society offers the opportunities of its full-organized "bureau." Such a bureau should have on its files the name of each graduate or past student, his latest address, a condensed record of his course, past and present occupation and general qualification. This information, being more or less confidential, to be treated as are other similar records of the university.

An Advisory Committee of Professors from the different faculties should be appointed, with small sub-committees corresponding to the various professions and arranged in such a manner that they may advise respecting students or graduates of their several departments. The telephone or the mail can be used to advantage here.

Finally, there should be a Publicity Department for the circulation of the literature of the bureau to parents, prospective students, graduates and particularly to business firms and professional men, and generally, to bring to the attention of the public the increasing possibilities of co-operation between the university and the community with practical advantage to both.

This offers an attractive proposition to the parent and prospective student. The university provides unequalled educational facilities, while the Graduates' Society Bureau holds the opportunity of interterm experience and a proper start in his line after graduation. Membership in the society means something, and its everincreasing circle of members progressing in various professions and in touch with the bureau records, suggest possibilities for the new graduate.

The bureau functions not only for those seeking positions but also holds great opportunities for qualified men desiring to improve their position and increase their experience. Here there is an incentive to keep the "bureau" records up to date, and thus forms another link between the society and its member. The employer or professional man requiring a capable assistant, approaches the bureau with confidence, knowing he has at his disposal trained men, qualified to perform the duties he requires, selected and recommended by those best informed as to their capabilities.

Thus is the cycle of the university's activities completed.

Many a student and graduate gives appreciated thanks for the kindly offices of those professors, who in the past have performed the functions of a "registration bureau" with such good results.

With the resignation of the secretary, Mr. Jeakins, the Graduates' Society is losing a very efficient officer whose well-directed efforts have shown such encouraging results in the advancement of the society and of this publication. The class wishes Mr. Jeakins every success in his new appointment as Assistant Registrar of the University.

SCIENCE '10

S. M. SPROULE, Secretary

A few more Science '10 graduates have been heard from since the last issue of the News.

Horace F. Strong, who was for a time acting as class secretary, has once more been heard in the silence of the North Country. His headquarters for several years has been Haileybury. He is a consulting mining engineer, gold and silver mining particularly. His letter was quite enthusiastic. He is apparently wedded to the North Country, besides having a wife and two children, "Northern Ontario's finest," as he puts it in his letter. They were most fortunate in not having their home burnt in the big fire of October last. Strong says he will gladly welcome any '10 men who stray up there.

Maltby is in London, England. His address is Greater Britain Products Development Corporation Limited, 23 Queen Anne's Gate, London, S.W.I. He is consulting engineer for that corporation.

A most interesting letter was received from John Cox, which I publish in full:

"Your circular letter reached me not long ago, and is the first word of any of our class I have had for some time. The last of our crew whom I saw was J. K. Wyman, now a Major in the Royal Engineers, with a very charming wife and a most attractive young son. He was stationed in Dalhousie, a hill station in the Himalayas of Northwest India.

"We foregathered there from the heat of the Punjab plains, where I had been working up some oil geology, and had some very good times together. We left India last July ('we' being my wife, myself and two small daughters—one born in Kashmir, and the other in Lahore) coming back by way of England, where we had a delightful holiday with my father and sisters who are now settled down over there.

"Since then we have been back in this country—first in Colorado, and lately here where I am with the Stumff Vira-Flew Engine Company. (? as to spelling, Ed.)

"Spring seems to be well on the way, and I look forward to it with considerable pleasure, for it will be the first real spring I have seen in three years—there is no such thing in India.

"Remember me to any of the crew you may see. I hope to be able to get up to Montreal for a visit before long."

General McNaughton was heard from, and gave a short summary of his activities. After graduating in Science 1910, he got the degrees of M.Sc. and LL.D. Graduated at Royal Staff College, Camberley, England, in 1921. On organization of the Department of National Defence, January 1st, 1922, he was appointed Deputy Chief of the General Staff. His address is 199 Wurtemburg Street, Ottawa. Of course "Mac" has done other things since graduating, and some of his decorations are C.M.G., D.S.O.

R. V. Slavin, after graduating, joined Smith, Kerry & Chase in Winnipeg, and was working on the plant of the Winnipeg Hydro. On completion of that work he went to the staff of the Winnipeg Hydro as power engineer, and in 1918 became sales manager, which position he now fills. He gives some interesting figures about the Winnipeg Hydro, the per capita consumption in Winnipeg is the greatest of any city in America, and they sell electric energy at the lowest rates in America.

I wish to extend the sympathy of all Science 1910 graduates to Leslie G. Jost, whose wife died March 7th last in Los Angeles. Mrs. Helen A. Jost graduated at Acadia (B.A.) in 1908, and was the daughter of R. S. Haley, a former McGill student.



STANLEY A. NEILSON, Sec., 353 Westhill Ave., Montreal

Since the last issue of the News very little has been heard from members of the class. The "newsy letter" that was hoped for from each and every one has failed to put in its appearance.

The following items may, however, be of interest:— Bailey, Whitam Taylor has moved to Lincoln Avenue. Whit. is kept well and busy at the Dominion Bridge Company, Lachine.

Booth, Percy. He is now with J. C. McDougall, the architect, 85 Osborne Street, Montreal.

Bronson, Cecil. As we go to press we hear that Cecil is to be married in a day or two. Congratulations, Cecil, and all good wishes.

Fairweather, S. W. Fair is in the Economics Bureau, Canadian National Railways, Room 309, Grand Trunk Building, McGill Street, Montreal. He is anxious to hear from Dick Sproule and George Lutz.

Hodgson, G. R. George is a bond salesman, and appears very prosperous. He is to join the benedicts shortly. That's the idea, George.

Illsley, H. P. Pete has joined the staff of John S. Archibald, the architect, 314 Dorchester Street West.

Loudon, E. W. Warren has just arrived in town, having been appointed Montreal representative of the Combustion Engineering Corporation Limited. If anybody wants to know anything about burning things call on Warren, his office is in the Canada Cement Building.

Macpherson, A. D. is with Fairweather. He is living at 2347 Waverley Street, Montreal.

Marrotte, E. S. Ed's address is c/o George B. Post & Sons, 101 Park Avenue, New York.

Monat, C. O. Charlie is selling machinery, etc. (mostly etc.), and has his headquarters at 285 Beaver Hall Hill.

Nesham, L. C. Nesh was in Montreal for a few months and was helping A. J. Kelly at the Survey Camp at St. Anne's. He has since gone to St. John, N.B., on some hydro-electric work.

Ogilvy, L. C. Laurie is in business as a manufacturing agent, New Birks Building. His home address is 53 Ballantyne Avenue North, Montreal West.

Paisley, J. E. H. We have heard, indirectly, that "Pep" is with F. H. Marani, 36 Colborne Street, Toronto,

Parsons, L. H. Lloyd has been travelling and studying in France, and has but recently returned to Canada. He has given up architecture for painting.

Murphy. Our old friend "Murph," who was with us in first year, is in the City Tax Office, Montreal. He is living at 119 Baile Street.

McCully, R. C. Mac has recently moved to Chicago, having accepted a position with V. D. Simons, industrial engineer.

O'Donnell, J. G. John has accepted a position as maintenance engineer, with the Department of Public Works and Labour.

THE DOMINION AGRICULTURAL BACTERIOLOGIST

The Dominion Department of Agriculture has made a singularly fortunate choice for the direction of its newly-created Division of Bacteriology in Dr. A. Grant Lochhead, M.Sc., Ph.D., Arts '11, who takes rank as Dominion Agricultural Bacteriologist in charge of the Division, which is conducting investigational work in various phases of bacteriology as related to agriculture e.g., dairying, soil fertility, plant and animal pathology, food-stuffs, rural sanitation, etc.

Dr. Lochhead is peculiarly fitted for assuming these duties. Not only have the studies which he has pursued both on this continent and in Europe been of the highest order, but he has also, by association with various Canadian agricultural undertakings, become most familiar with the problems which confront his administration. Born at Galt, Ont., in 1890, the son of Prof. W. Lochhead, Arts '85, now of Macdonald College, he pursued his preliminary studies at the Guelph Public Schools and Collegiate Institute and at the Montreal High School, and on graduation in Arts in 1911 concluded a course in which he specialized in chemistry. There followed a year spent in post-graduate study at Macdonald College leading to the degree of M.Sc., granted by McGill in 1912. In the same year he proceeded to the University of Leipzig, where he took post-graduate work specializing in bacteriology. He had completed his Ph.D. course just at the outbreak of the war and in attempting to leave Germany was arrested and imprisoned for the duration of the conflict, being kept prisioner at Hanover, Beutheim and Ruhleben, for the greater part of the time at the last-named camp.

Released after the armistice, Dr. Lochhead spent the first year thereafter as lecturer in Bacteriology at Macdonald College and in 1919 obtained the degree of Ph.D. from McGill. Since that time he has been in succession research bacteriologist with Canadian Milk Products, Limited, Toronto; bacteriologist-chemist with Malt Products of Canada, Limited; and on the staff of the biochemistry department, University of Alberta.

In December, 1919, he was married to Miss Helen Van Wart, of Fredericton, N.B. Dr. and Mrs. Lochhead have one son, born in March, 1922.

JOINS THE ADVISORY COUNCIL

Graduates at large will congratulate Dr. H. M. Tory, Arts '90, president of the University of Alberta and a former member of the teaching staff of the University, upon his appointment as a member of the Honorary Advisory Council for Scientific and Industrial Research of Canada.

Dr. Tory is known, not only throughout Canada, but internationally, as one of the outstanding men in the world of education and of science. During the years 1917 to 1919 he served as director of educational services of the Khaki University of Canada, and in this capacity came into personal contact with thousands of Canadians overseas. He is a member of the Imperial Educational Committee, a member of the executive of the Universities Bureau of the British Empire and a Fellow of the Royal Society of Canada. His interest in scientific matters and in research has been demonstrated through his achievements in this field, not only as president of the University of Alberta, but also as a member of the Provincial Research Council, which was established some time ago by the Government of Alberta.

Ottawa Valley Graduates' Society of McGill University Holds Dinner Dance

Rt. Hon. Arthur Meighen, Guest of Honor

RADUATES of old McGill, numbering above one hundred, celebrated their annual dinner at the Rivermead Golf Club, and heard Rt. Hon. Arthur Meighen in a speech proposing the toast to the Alma Mater. The affair was arranged by the Ottawa Valley Graduates' Society and was presided over by the president, Dr. H. B. Small. Professor French, professor of highways and municipal engineering, represented the university. Regrets and good wishes were received from Their Excellencies the Governor-General and Lady Byng of Vimy, the Prime Minister, Mr. P. D. Ross, honorary president of the society, General Sir Arthur Currie, and Hon. J. H. King, Minister of Public Works.

'Wherever one goes in the Dominion, to villages, towns, cities, and even in the penitentiaries, McGill may

be found," Mr. Meighen remarked.

Canada had a unique geographical position among the nations, beside a vast republic in advance of her in all lines of human activity so far as these could be measured by signs. As a consequence Canada had seen her college graduates flock in multitudes to the United States, and quite a percentage had been lost to this country. This could not be prevented. Canada had gained something from importing college men from the United States, but the proportion was small compared with the egress of such men.

Canada must shoulder the responsibility of the loss. Her efforts must not be slackened. Her universities had been builded well on the lines of the universities of Scotland rather than those of England. Canadian universities were magnificent. They lacked nothing.

What should people gain from universities?

"If anyone for whom I am responsible obtains from the university the power to locate the direct line of reasoning in any complication of life, if he improves in that power, it is enough for him to get from a university. That is the fundamental training. If he gets as well genuine hunger for truth and a zeal to achieve, then he has a real university education.'

Replying to the toast, Professor French said graduates' societies could do much in urging the right types to go to college. He was not one of those who thought college was for every man. There were many college men who should never have been at college, men who had attended because they thought it was "the right thing."

Going over a list of hundreds of science graduates to compare the various types of graduates of the science faculty of McGill, he had found that those graduates who had started at some other university first had excelled those who started at McGill. Star students came from other universities to finish their course at McGill and, of course, excelled the majority who first started there. The reason, he presumed, lay in the fact that a thirst for knowledge had led them to another university. The fact that 40 per cent of the men dropped out before they finished showed that inefficiency existed somewhere. He was of opinion one reason was because many of them should not have been at college.

The new athletic board with adequate students' representation would mean improvement in the university. Athletics had their proper place in college life, but they must not usurp too large a place. He had in mind a man who would probably lead his science year, who had taken a big part in athletics and also on the college daily. Yet his studies had not suffered.

He did not think McGill need be enlarged. The college could not do justice to more than 3,000 students. The staff was being strengthened. Young men were necessary to fill the places of those retiring because of age.

Of the special fund collected there remained \$1,150,-000. There had been many suggestions for spending it, some wishing for dormitories, and some with other ideas. He himself did not favor further enlargement of the university, preferring to strengthen the ground already broken.

At the Head Table

At the head table were Rt. Hon. Arthur Meighen, Professor and Mrs. R. Del French, of McGill University; Mr. and Mrs. J. C. McPhail, of Queen's Alumni; Mr. and Mrs. S. J. Cook, of Toronto University Alumni; Mrs. W. J. Sykes, Senator Gerald V. White and Miss Arma Smillie.

Dancing followed the dinner. A splendid orchestra furnished a pleasing programme of dance numbers.

The arrangements were in charge of the following committee: Miss E. A. Smillie, Miss Mary Macoun, Dr. J. F. Argue, Mr. Robert C. Berry, Dr. C. H. Brown, Mr. R. deB. Corriveau, Mr. H. R. Cram and Mr. John B. McRae.

Mr. Gordon Gale, vice-president and general manager of the Hull Electric Railway, kindly provided a special tram car for the use of those attending the dance.

Among those present were Dr. and Mrs. William Hutchison, Dr. and Mrs. C. A. Young, Dr. and Mrs. A. T. Shillington, Dr. and Mrs. G. M. Geldert, Mr. and Mrs. Gordon Gale, Dr. and Mrs. J. E. Craig, Dr. and Mrs. D. A. Whitton, Mr. and Mrs. R. C. Berry, Dr. and Mrs. C. H. Brown, Miss Alice Pickup, Dr. and Mrs. R. E. Valin, Dr. and Mrs. Heringer, Dr. H. L. Sims, Dr. and Mrs. J. T. Basken, Miss Margaret Holcomb, Miss Dolly Hennessey, Mr. James Yorke, Mr. and Mrs. R. de B. Corriveau, Miss Anne Straith, Miss I. McFadden, Miss Percy Poulin, Dr. W. G. Fraser, Miss Mary Macoun, Miss Marie Thompson, of Campbellton, N.B.; Mr. and Mrs. J. D. Craig, Mr. Alfred Gale, Mr. Oswald Finnie, Mr. J. Morin, Mr. S. C. Ells, Dr. and Mrs. J. F. Argue, Dr. and Mrs. T. A. Lomer, Dr. F. E. Jones, Dr. W. Lashiley, Miss Prince, Mr. Howard Kennedy, Miss Cram, Miss Argue, Dr. J.A. S. Stewart, Dr. J. M. Murray, Miss Margaret Ogilvie, Mr. G. Caron, Mr. F. J. Cunningham, Dr. and Mrs. F. W. McKinnon, Dr. G. S. Fenton, Mr. Gustave V. Heidman, Mr. H. A. Aylen, Mr. R. C. Wilson, Mr. and Mrs. W. M. Ogilvie, Mr. H. G. Lambert, Mr. A. F. Cram, Mr. and Mrs. R. L. Haycock, Mr. and Mrs. J. E. Daubney, Miss Marjorie Small, Mr. and Mrs. W. J. Sykes, Mr. and Mrs. F. L. Conlin, Dr. D. M. Robertson, Mr. J. S. Godard, Mr. Macdonald, Mr. M. F. Connor, Mr. Moran, and others.

NOTES FROM HALIFAX

Dr. F. W. Tidmarsh, Med. '14, has removed to Char-

lottetown, P.E.I., where he will practise in future. Mr. C. Wray Townshend, Arts '20, was among those who received the degree of Bachelor of Laws at the recent convocation of Dalhousie University

Professor Douglas Mackintosh, Arts '02, formerly of the Department of Chemistry at McGill, has been appointed to a Professorship of Chemical Research in Dalhousie University.

HAMILTON McGILL GRADUATES' SOCIETY TO INCLUDE ALL FACULTIES

At two enthusiastic meetings of the McGill graduates of all faculties held at the Royal Connaught Hotel, Hamilton, on May 3rd and May 10th, a permanent McGill Graduates' Society was formed to be known as the McGill Graduates' Society of Hamilton and Southern Ontario, and affiliated with the parent society in Montreal.

On all sides were heard felicitations and congratulations on the magnificent success of the Inaugural Dinner held under the auspices of the McGill Graduates at the Royal Connaught on April 20th, in honour of the Principal and Vice-Chancellor of the University Sir Arthur Currie, G.C.M.G., and Col. H. S. Birkett, C.B., ExDean of the Medical Faculty.

The following officers were unanimously elected:—Hon. President: Rev. Archdeacon George Forneret, Rector of All Saints Church, Hamilton; President: Dr. Pryse Park, Hamilton; Vice-Presidents: first, Major William D. Wilson, Hamilton; second, Rev. C. E. Jeakins, Brantford; Secretary: Dr. G. E. J. Lannin, Hamilton; Treasurer: Mr. F. I. Ker, Hamilton; Auditors: Mr. Francis Malloch, Hamilton, Mr. Robert F. Ogilvy, Hamilton.

The following were also elected as representatives:—Brantford: Rev. C. E. Jeakins, Doctor E. R. Secord; Guelph: Dr. Howitt; Stratford: Dr. Lorne Robertson; St. Thomas: Mrs. P. F. Smith, Alma College, Dr. J. W. Smith; London: Rev. C. C. Waller, Principal Huron College, Dr. George C. Hale, Mr. John S. Labatt; Sarnia: Mr. M. Walker; Niagara Falls: Mr. Harry Y. Grant, Mr. and Mrs. Edmin King, Dr. F. W. E. Wilson; St. Catharines: Dr. F. F. Greenwood, Rev. George H. Smith, Mr. F. E. Strens; Welland: Mr. A. F. H. Briggs; Port Colbourne: Mr. John Hogan.

INAUGURAL MEETING HAMILTON GRADUATES

The Inaugural Meeting of the Hamilton Branch of the Graduates' Society took the form of a dinner held in the Royal Connaught Hotel, on April 20th. The guests of honor for the occasion were Principal Sir Arthur Currie and General H. S. Birkett. Attending the dinner were prominent graduates from Hamilton and from many points in the surrounding district, as well as a large number of friends of the university. In all, approximately four hundred guests were present. Much credit is due to Dr. Pryse Park and Dr. Lannin for the manner in which they organized the meeting, and for the careful attention which they gave to the details of the programme. The dining hall was suitably decorated with the university colors. A souvenir programme and other souvenir gifts were distributed amongst the guests. That the occasion was a complete success is demonstrated by the fact that the Hamilton newspapers mentioned it as being "educationally and socially one of the city's most important functions.

Dr. Pryse Park filled the role of chairman in a capable manner. After "The King," the Reverend Archdeacon Forneret, Arts 1877, proposed a toast to the "Alma Mater" in a speech full of reminiscences of prominent men who had passed through the university. He concluded by introducing Sir Arthur Currie.

The principal opened his remarks with a reference to the present progress at the university. He then touched on the Ideals of Education in a speech eagerly listened to by his audience. Other speakers during the course of the evening were General Birkett, Major W. Wilson and W. H. Wardrobe, K.C.

Previous to the banquet a public reception was held in the Connaught Hotel, when Sir Arthur Currie had an opportunity of meeting a large number of the citizens of Hamilton.

ANNUAL MEETING TORONTO GRADUATES

The Annual Meeting of the McGill Society of Toronto was held in the King Edward Hotel on April 21st. In addition to the invited guests there was an attendance of about sixty graduates.

The guests of honor were Sir Arthur Currie and General Birkett. Other guests were J. W. Jeakins, secretary of the Graduates' Society, and representatives of the Alumni Societies of Harvard, Toronto and Queen's Universities.

The function took the form of a dinner, at the close of which a business meeting was held, when officers were elected for the present year.

NOTES FROM THE BEDFORD BRANCH

The Honorable Mr. Justice Hackett, president of the District of Bedford Branch of the Graduates' Society, has returned from Florida where he spent the winter, greatly improved in health. This news will be welcome to all the graduates of the university generally, and especially so to the local graduates who are delighted to again have him their midst.

The community and the province generally is greatly distressed by the epidemic of typhoid which has lately laid low the village of Mansonville. The requirements of money, clothing, food, medical service and nursing service have been well met. The organization to meet the emergency is very complete and functioning satisfactorily. Great credit is due to all who have assisted in these trying circumstances; but for personal sacrifice and devotion to duty greater credit is probably due to Doctors A. C. Paintin, of Knowlton, and H. E. Gillande, of Mansonville, than to anyone else. They are both members of the District of Bedford Graduates' Society, and we are very proud of their achievements indeed.

Among others who died of typhoid during the epidemic at Mansonville was Mr. William Boright, nephew of the late William Oliver, Esq., M.L.A. (who also died of the same disease), and a brother of Mrs. Riley (née Beatrice Boright, R.V.C.). He was a past student of McGill in Law, a man of great personal charm and character and his loss is universally mourned in the community.



INITIATING FRESHMEN AT A SOUTH AFRICAN UNIVERSITY. FIRST DEGREE: SWALLOWING A No. 9 PILL.



DR. G. W. BAILEY, MED. '07

MEDICAL INSPECTION OF SCHOOLS IN NEW BRUNSWICK

McGill Doctors take Active Part



DR. W. STEWART LOGGIE, MED. '05

THE system of Medical School Inspection inaugurated in New Brunswick on November 1st last, is attracting much interest among social workers, public health officials and the general public in this province, as well as in the other provinces. It provides for an inspection of every child attending school in the entire province at least once yearly. The city schools as well as the most remote rural schools are visited by the Inspectors who devote their entire time to the service. Dr. W. F. Roberts, Minister of Health, was able to obtain from the Rockefeller Foundation a grant of \$27,000 a year for two years to carry on the work, after the expiration of this time the province is pledged to keep it up.

The province is divided into six districts for the purposes of medical school inspection, with six qualified medical practitioners devoting the entire year to the work. The city and county of St. John comprises one district; the cities of Moncton and Fredericton and town of St. Stephen another; the balance of the province is divided into four districts, mostly rural, which may be designated as Northern, Eastern, Southern and Western.

The district of Moncton, Fredericton, and St. Stephen is in charge of Dr. W. Stewart Loggie, Med. '05, a son of W. S. Loggie, M.P., of Chatham, N.B., with head-quarters at Fredericton.

The Western District, comprising the counties of Sunburn, York, Carelton and Victoria, are in charge of Dr. G. W. Bailey, Med. '07, a son of Professor L. W. Bailey, of Fredericton, with headquarters at Woodstock, N.B.

The reports of the school inspectors are forwarded monthly to the chief Medical Officer, Dr. G. G. Melvin, (D.P.H. McGill) at the office of the Department in Fredericton, where they are preserved and tabulated.

The examination of each school includes an inspection of the school grounds and buildings, water supply, ventilation, heating, fire protection, sanitary conditions. The pupils are examined for skin rashes, decayed teeth, diseased tonsils, and vision especially. Scholars presenting signs of a contagious rash or skin disease are excluded. Vaccination is compulsory. All unvaccinated children are vaccinated and if they refuse are excluded from school.

It is believed that the service in New Brunswick is unique in three respects:

1. As applying to all schools—rural and urban in an entire province.

2. Full-time inspectors—qualified medical practitioners.

3. Inspectors under direct control of Department of Health not under Department of Education.

The inspectors have had much to contend with during the past winter from the intense cold, frequent storms and bad roads encountered on visits to rural schools, but they are making good progress.

The Department of Health being in possession of the names of all scholars and the names of their parents or guardians, as well as the nature of defects found in each scholar, will be able during the present summer to reach the most urgent cases and have them attended to by the Travelling Clinic to be provided by the Red Cross Society.

PRESIDENT OF MINING INSTITUTE

The Canadian Institute of Mining and Metallurgy has elected as its president for the current year, John A. Dresser, M.A., Arts '93, the widely-known consulting geologist of Montreal.

Mr. Dresser has spent a lifetime in investigation of the geology of Canada and his election to the presidency of such an important body as the Institute of Mining and Metallurgy comes as a reward for long and faithful service. Born at Richmond, Que., he attended St. Francis College there before entering McGill and at the conclusion of his course in Arts, began to specialize in geology under the instruction of Dr. Frank D. Adams, Sci. '78, then a young lecturer beginning his brilliant career as an investigator, teacher and administrator. He obtained his Master's degree in geology in 1897 and after having taken a short post-graduate course at Harvard engaged in teaching in public and high schools including the Shawville and Aylmer Academies, St. Francis College and the St. Henri Grammar School, and later became a lecturer in geology at McGill. During each field season he also carried on investigations for the Geological Survey of Canada and in 1909 joined the permanent staff of the Survey as a technical officer. Two years later he resigned this position to undertake the selection of the land subsidies of the Lake Superior Corporation of Sault Ste. Marie, Ont., a task which involved a large amount of geological exploration. Since 1915 he has been in successful practice as a consulting geologist in Montreal.

Mr. Dresser's geological work has included investigations in the Monteregian Hills; copper, asbestos and chromite in Southern Quebec; the natural resources of Northwestern Quebec, Northern Ontario, the Lake St. John region of Quebec; and the Upper Peace River district of British Columbia. He is a Fellow of the Royal Society of Canada, of the Geological Society of America, and a member of the American Institute of Mining and Metallurgical Engineers, the Society of Economic Geologists, and of the Canadian Institute of Mining and Metallurgy.

Personal Notes

Dr. Henri A. Lafleur, Arts '82, Med. '87, has been appointed a member of the Medical Council of Canada, succeeding the late Sir Thomas Roddick, Med. '68.

Dr. Cyrus Macmillan, Arts '00, Associate Professor of English, represented the University at the Conference of British and American Professors of English, which was held at Columbia University in June.

The Sir William Macdonald travelling scholarship in law for the current year has been awarded to John L. O'Brien, Arts '20, Law '23, who will proceed to the University of Dijon, France, for one year's study. The Lieut. T. A. Rowat scholarship in law has been awarded to Miss Elizabeth C. Monk, M.A., Arts '19, Law '23, who is also the holder of the Imperial Order of the Daughters of the Empire travelling scholarship for the Province of Quebec, tenable for one year at Oxford.

N. Burke Allen, past student with Arts '17, has been admitted to partnership in the firm of A. E. Osler & Company, brokers, Toronto.

R. L. Calder, K.C., Law '06, has been appointed Crown Prosecutor for the District of Montreal, to be associated with other Crown Prosecutors in the conduct of cases arising before the King's Bench.

The Chinese Government has honored Dr. J. A. L. Waddell, Sci. '82, of New York City, the noted bridge engineer, by bestowing upon him the second class Chia Ho, or Order of the Sacred Grain, in recognition of his services as high technical advisor to the Chinese Railway administration.

H. T. Wilgress, formerly connected with the administration of the C.P.R. Steamships services at Vancouver and Yokohama, who died in Europe, in March, was the father of L. Dana Wilgress, Arts '15, special continental trade commissioner for Canada, with headquarters at Hamburg.

An entertaining and instructive lecture on "Smelting, Ancient and Modern," was recently delivered before the British Columbia Chamber of Mines by Prof. H. N. Thomson, Sci. '97, of the University of British Columbia. Prof. Thomson has been since 1919 on the staff of that University following a long association with mining and smelting enterprises in the West. Following graduation, he was, until 1902, chemist and assayer at the Trail, B.C., smelter, and later entered the service of the Anaconda Smelter Company where he was in charge of research work and chief chemist. Following this, he was superintendent of the International Smelting Company at Toole, Utah, and from 1914 to 1917 chief metallurgist at United Carde, Jerome and Clarkdale, Arizona. The two years prior to his engagement on the teaching staff of the University of British Columbia were spent by Prof. Thomson as a consulting metallurgist in Los Angeles, Cal.

At New Richmond, Que., on April 20 at the age of 83, the death took place of Robert H. Montgomery, long engaged in the lumbering and mercantile business at that place. He was the father of Dr. Lorne C. Montgomery, Med. '20, of Montreal.

Dr. Walter H. Pigeon, Med. '98, who is practising in Wellington, New Zealand, represented the University at the semi-centennial celebration of Canterbury College, New Zealand, held in May. Dr. Pigeon formerly lived at Peterboro, Ont.

Dr. Oscar Klotz, Med. '06, Professor of Pathology at the University of Toronto, has been elected a councillor of the American and Canadian section of the International Association of Medical Museums, which met at Boston, Mass., in April. Dr. Klotz was a contributor to the proceedings of the gathering.

Frank E. Leonard, leading London, Ont., manufacturer, who died in that city on April 20, was the father of Lt.-Col. E. I. Leonard, D.S.O., Sci. '05, also of London.

Miss Marjorie F. Bennetts, Arts '15, has been appointed investigator for the local Mothers' Allowance Board in the City of Ottawa. Miss Bennetts graduated as a nurse from the Montreal General Hospital after leaving the University.

Dr. L. Arthur Stewart, Med. '16, who has spent 22 months on the staff of the Mayo Clinic at Rochester, Minn., has returned to Ottawa and opened offices at 251 Elgin Street, where he is specializing in surgery and proctology.

At Arnprior, Ont., in April, the death took place of Margaret Montgomery, wife of Robert McCormick, and mother of Dr. R. R. McCormick, Med. '22, of Iroquois Falls, Ont.

Prof. Wilfrid Sadler, Agr. '15, was given leave of absence by the University of British Columbia, Vancouver, B.C., to attend the International Dairying Convention being held in Denmark this summer.

Dr. E. J. Ryan, Med. '96, has been elected president of the Canadian Club of St. John, N.B.

Mrs. Lucius Flagg, formerly of Morrisburg, Ont., died on April 16, at the home of her son, Dr. John D. Flagg, Med. '87, in Buffalo, N.Y.

The Colonial Auxiliary Forces Officer's Decoration has been conferred upon Lt.-Col. D. R. McCuaig, D.S.O., past student, of the Royal Highlanders of Canada.

P. G. Gauthier, Sci. '21, is with the Quebec Development Company at St. Joseph d'Alma, Que.

R. C. McCully, Sci. '16, has accepted a position with V. D. Simons, industrial engineer, Chicago. He has had considerable experience on construction work in Canada.

D. Keith McLeod, Sci. '12, is now located at Niagara Falls as manager for the Dominion Insulator and Manufacturing Co., of Toronto. For the previous three years he was connected with the Ohio Brass Company in both the United States and Canada and prior to that was engineer of equipment and assistant superintendent of rolling stock with the Montreal Tramways Company.

A LEADING CONSULTING ENGINEER

Lieutenant-Colonel Robert Bickerdike, D.S.O., Ma.E., Sci. '91, who is engaged in practice as a consulting engineer in Montreal, has had a brilliant engineering and military career. The son of Robert Bickerdike, ex-M.P., he was born in Montreal

he was born in Montreal on September 30, 1869, and his engineering record is as follows:—

1889-1890, Instrumentman on present C. P. R. short line, Montreal to Ottawa; 1891, Assistant in Charge, McGill College Observatory; 1892, Assistant Engineer, United Counties Ry.; 1893, Assistant Engineer, C.P.R., on Atlantic & North-Western Ry.; Assistant Engineer, extension Drummond County Ry.; 1894, Demonstrator of Survey-



LIEUT-COL. ROBERT BICKERDIKE, D.S.O.

ing, McGill College; 1895 and 1896, AssistantEngineer, Montreal Harbour Works; 1897-1904, Dept. Public Works, St. Lawrence River, Montreal to Quebec; 1904-1908, Dept. Marine, St. Lawrence above Montreal; 1909 and 1910, Assistant Engineer, National Transcontinental Ry.; 1911-12, with J. H. Hunter, Consulting Engineer, Montreal; 1913 and 1914, The Canada Starch Co. Limited, on construction of plant at Fort William; 1919, on demobilization, was employed by Canada Starch Co. Limited, on alterations and additions to plants at Cardinal, Ont., and Fort William, Ont.; 1921, private practice as Consulting Engineer. Member, Engineering Institute of Canada; Member, Institution of Civil Engineers; Member, Corporation of Professional

Engineers of Quebec, 1904.

Lt.-Col. Bickerdike's military career began as a provisional lieutenant in the 86th Regiment of Militia. On leaving the district in 1905, he resigned his commission and when war was declared in 1914, joined the 58th Regiment, Westmount Rifles. He was actively employed in recruiting for the 23rd and 60th Battalions and, after having qualified as a captain and field officer at Halifax, joined the 87th Battalion, Canadian Grenadier Guards, on its organization. In June, 1916, he took a draft of reinforcements from the 87th Battalion to Poperinghe, but was returned to England. Two months later he went to France as a captain in the 87th Battalion and saw service in the Ypres salient. He was present at the battles of the Somme, Vimy Ridge, Lens, Avion, Hill 70, Passchendaele, Amiens, Arras, Cambrai and Valenciennes—Mons, being wounded seriously at the Somme and slightly at Cambrai. He was twice mentioned in despatches, receiving the D.S.O. in 1917 and a bar for his services at Cambrai.

Upon the return to Canada of the 87th Battalion, he commanded the Unit and on demobilization was transferred to the Royal Montreal Regiment. In 1920 he went to the Reserve of Officers.

John T. Farmer, Sci. '96, who is chairman of the Montreal branch of the Engineering Institute of Canada, has been appointed chief engineer of the newly-formed Combustion Engineering Corporation, Limited, the head office of which is in Toronto, with branches at Montreal, Winnipeg and Vancouver.

Oliver A. Barwick, Arch. '14, has recently been employed as draughtsman on the Insurance Exchange Building, Montreal.

George H. McCallum, Sci. '07, of Ottawa, has full charge of operations on the survey of the Pacific Coast for the Geodetic Survey of Canada.

Harvey D. Booker, past student, is service department engineer with the Canadian Westinghouse Company, Limited, at Fort William, Ont.

Homer M. Jaquays, M.Sc., Arts '92, Sci. '96, who has been elected to the Board of Directors of the Ontario Steel Products Company, has been connected since its formation with the Steel Company of Canada, of which he is manager of works. He is also a director of the Gould Cold Storage Company. After having been engaged as a consulting engineer, draughtsman and designer in New York, Philadelphia and Manchester, England, Mr. Jaquays in 1906 became chief engineer of the Montreal Rolling Mills, which were subsequently absorbed by the Steel Company of Canada.

Captain R. H. Malone, Med. '13, of the Indian Medical Service, is working under the Medical Research Department, Government of India. At the present time he is engaged upon an investigation of pneumonia amongst Indian troops on the Northwest Frontier and in Baluchistan.

Dr. W. R. Morse, Med. '02, Dean of the Faculty of Medicine of Union University, Chengtu, West China, has been appointed principal of the Baptist College of Union University. Dr. Morse expects to leave on furlough early in 1924, planning to study for some months in England, and expects to arrive in Canada during the summer of 1924.

There died at Stellarton, N.S., on February 27, at the advanced age of 98, Mrs. William MacKenzie, mother of John M. MacKenzie, Sci. '84, who died in December, 1906.

Dr. T. C. Wolff, Med. '17, has been in practice at Adamsville, R.I., since August 1, 1922, having moved thence from Ste. Agathe, Que., on passing the necessary examinations of the states of Rhode Island and Massachusetts. He has also been elected a member of the Medical Society of Fall River, Mass.

Dr. A. Lorne C. Gilday, D.S.O., Arts '98, Med. '00, on May 1, assumed his new duties as superintendent of the Western Hospital, Montreal. Overseas he served with distinction in the C.A.M.C., attaining the rank of lieutenant-colonel and being decorated.

Frank L. Packard, Sci. '97, has recently returned to his home in Lachine, Que., from a holiday spent in the West Indies and in South America. His latest work of fiction, "The Four Stragglers," has just appeared.

F. Baylis Brown, M.Sc., Sci. '03, partner in Walter J. Francis & Co., consulting engineers, Montreal, has been elected secretary-treasurer of the Corporation of Professional Engineers of the Province of Quebec.

F. S. Rugg, K.C., Law '03, has been elected a councillor of the bar of the District of St. Francis.

Brigadier-General H. F. McDonald, C.M.G., D.S.O., Sci. '07, is now resident in Vancouver, B.C.

J. W. Cook, K.C., Law '97, has been elected by acclamation as treasurer of the Montreal bar, Charles Champoux, K.C., Law '98, as syndic, and H. N. Chauvin, K.C., Law '00, J. A. Mann, K.C., Law '01, A. Chase Casgrain. K.C., Law '03, A. Papineau Mathieu, K.C., Law '06, and W. B. Scott, Law '12, as councillors.

Warwick F. Chipman, K.C., Arts '01, Law '04, has been elected president of the Montreal branch of the Canadian Authors' Association.

C. N. Crutchfield, Arts, '08, principal of the LaSalle Model School, Verdun, Que., has accepted the principal-ship of the Technical School at Shawinigan Falls, Que.

In the Montreal Armories a bronze tablet in memory of Lieutenant M. E. St. Clair Ward, Sci. '20, has been erected by the officers of the King's Company of the Grenadier Guards, to which he was attached at the time of his death in London, England, and by the officers of the Canadian Grenadier Guards, Montreal. The inscription is as follows: "In memory of Melville Ernest St. Clair Ward, Lieutenant, Canadian Grenadier Guards, born July 7th, 1894, died in London, England, while attached to the King's Company, Grenadier Guards. This memorial was erected by the officers of the King's Company and the officers of the Canadian Grenadier Guards. Ave atque Vale." The tablet is of solid bronze, surrounded by the oak leaves of England and the maple leaves of Canada.

At Toronto on February 27th the death took place of Elizabeth Lough, widow of Ephraim Mohr, and mother of Dr. F. W. C. Mohr, Med. '11, of Ottawa.

Alvah E. Foreman, Sci. '03, district engineer at Vancouver, B.C., of the Portland Cement Association, has been elected president of the Vancouver Automobile Club.

Howells Frechette, Sci. '01, has been promoted to be chief of the Division of Ceramics and Road Materials, Department of Mines, Ottawa.

Captain the Rev. C. E. Jeakins, Arts '01, of Brantford, Ont., has been elected first vice-president of the Urban School Trustees' Association of Ontario.

At McKellar Townsite, near Ottawa, on February 23, the death took place, in his 94th year, of David D. Keenan, father of Dr. Campbell B. Keenan, D.S.O., Med. '97, of Montreal.

J. E. Taylor, Sci. '22, who has been with the Nashwaak Pulp and Paper Company at St. John, N.B., for some time, has joined the chemical engineering staff of the Howard Smith Paper Mills, at Cornwall, Ont.

Rev. R. A. McRae, Arts '20, has been inducted into the Presbyterian charge of Balderson and Drummond Centre, near Perth, Ont. He is a recent graduate of the Montreal Presbyterian College. At her home in Montreal on February 21, Hectorine Fabre, widow of Louis Joseph Arthur Surveyer, passed away at the age of 69. She was a member of a distinguished family and the mother of Hon. E. Fabre Surveyer, Law '96, of Montreal.

Berthold Marcuse, who died at Montreal on March 2, in his 69th year, was the father of Dr. Otto Marcuse, Arts '06, Med. '11, of Montreal, and of Mrs. Douglas McIntosh (Bella Marcuse, Arts '00), of Providence, R.I.

Dr. J. H. MacDermot, Med. '05, has been elected chairman of the health bureau of the Vancouver, B.C., Board of Trade.

In her 92nd year, Mary Dingwall, widow of D. J. McArthur, of Martintown, Ont., passed away on February 28. She was the mother of Dr. A. W. McArthur, Med. '96, of Montreal.

At Los Angeles, Cal., on March 7, the death took place of Helen Haley, wife of Leslie G. Jost, Sci. '10. The late Mrs. Jost was a graduate of Acadia University.

Varian S. Green, Arts '18, who is also a graduate in law of Dalhousie University, has formed a partnership with J. Craig Brokovski, K.C., with offices in the Royal Bank Chambers, Calgary, Alberta.

H. Clifford Irving, Arts '17, is now a partner in the legal firm of O'Shea & Irving, Nelson, B.C.

At Guelph, Ont., on March 4, Katherine Elizabeth, widow of Benjamin Ross McConkey, passed away. She was the mother of Major T. C. McConkey, Sci. '06, of Montreal; of Walter R. McConkey, Sci. '01, who died in Mexico in 1903; and of Benjamin B. McConkey, Arch. '14, who died of wounds in France on May 30, 1918.

W. M. Scott, Sci. '95, chairman of the Greater Winnipeg Water District, has been giving special lectures at the University of Manitoba in connection with the course in municipal engineering.

John Wightman, Sci. '22, is with the engineering staff of the Consolidated Mining & Smelting Company at Kimberley, B.C., engaged on the construction of a new mill.

E. G. Ryley, Sci. '14, has been appointed manager of the Toronto branch of the Trussed Concrete Steel Company of Canada Limited, with which he has been connected for a number of years, latterly as branch manager and engineer at Calgary, Alberta.

W. Stanley Vipond, M.Sc., Sci. '08, is in charge of the cable engineering department and of the chemical and electrical research laboratories of the Northern Electric Company, Montreal.

James H. McKeown, a well-known Montreal business man and Methodist lay worker, who died at Daytona, Fla., on March 8 at the age of 67, was the father of James D. McKeown, Arts '12, of Montreal.

Douglas L. Macaulay, Sci. '15, has been transferred from the agency department of the Sun Life Assurance Company of Canada, Montreal, to be an assistant secretary of the company.

THE CHIEF MEDICAL OFFICER OF THE C. N. R.

Few graduates of the Faculty of Medicine are held in higher regard by their associates in the profession than Dr. James Alexander Hutchison, C.B.E., Med. '84, whose numerous friends were glad to learn of his ap-



DR. J. A. HUTCHISON, C.B.E.

pointment to the responsible post of Chief Medical officer of the Canadian National Railways on the amalgamation of that System and the Grand Trunk Railway System. Since the year 1885, one year after his graduation, Dr. Hutchison has been engaged in the field of railroad surgery, first as local surgeon for the Grand Trunk at Montreal and since 1891 as Chief Medical Officer of that System. By virtue of his recent appointment his

jurisdiction is now increased to include the entire Canadian National lines with some hundreds of surgeons under his direction.

Dr. Hutchison has ever been a staunch friend and loyal supporter of McGill and many graduates of the Faculty of Medicine, with which he is still actively connected, as a member of the teaching staff, regard it a privilege to be associated with the great organization which he directs. He was born in Montreal on June 12, 1863, received his preliminary education at the Montreal High School and at Goderich, Ont., and took his postgraduate studies in Edinburgh and London. On return to Canada he commenced practice in Montreal, where he became, in 1891, an assistant surgeon on the staff of the General Hospital and three years later attending surgeon. For the last 31 years he has been on the teaching staff of the Faculty of Medicine, latterly as Professor of Surgery and Clinical Surgery, and has been president of the Montreal Medico-Chirurgical Society and a member of the executive committee of the Medical and Surgical Section of the American Railway Association. He is a Fellow of the American Surgical Association and of the American College of Surgeons and a member of the Canadian Medical Association, the British Medical Association and the National Railway Medical Association. Dr. Hutchison has made a number of valuable contributions to Canadian and United States medical journals and wrote the chapter on "Railway Surgery," in the American Practice of Surgery.

During the late war, Dr. Hutchison's services were offered to the Army Medical authorities with the result that in February, 1916, he went overseas as a member of the Canadian Army Medical Corps and made an extensive report on the practices in use in England, France and Belgium in connection with Soldier's Civil Re-Establishment. After having served with No. 1 Canadian General Hospital in France and with No. 11 Canadian General Hospital in England, he became Consultant in Surgery, with the rank of Colonel and was stationed at headquarters in London during the last year of his service. In May, 1919, he returned to Canada.

There is possibly no man in Canada better qualified to administer the office to which Dr. Hutchison has now been appointed and the same high standard of efficiency which characterized his association with the Grand Trunk management will prevail in the new duties which he has undertaken.

H. E. Scott, Arts '01, Sci. '02, has been promoted from the post of general superintendent of traffic of the Bell Telephone Company of Canada to be assistant to the vice-president of the company. He is formerly of Napanee, Ont., and a graduate of the Royal Military College as well as of McGill. Mr. Scott has taken charge of the co-ordination of the engineering in the different departments of the Company, the scheduling and delivery of work to be performed by the Northern Electric Company and such other duties as may be assigned to him. He has full authority over all other executives under the vice-president's jurisdiction insofar as the above work is concerned.

Dr. H. M. Collison, Med. '01, late of Rugby, North Dakota, has entered into partnership with Dr. C. I. Latta, at Sterling, Colorado. Dr. Collison comes from Iroquois, Ont.

Robert Ford, Sci. '22, is construction engineer with the Riordon Company, Limited, at Temiskaming, Que.

R. K. Robertson, Sci. '14, is works manager with the Cooksville Shale Brick Company of Canada, Limited, Cooksville, Ont.

Samuel S. Vineberg, Sci. '21, is industrial heating engineer and staff engineer with the Winnipeg Hydro-Electric System, at present engaged on the design of stand-by plant for that system.

William M. Dennis, Sci. '09, who is with the Geodetic Survey of Canada, is in charge of triangulation in Manitoba, Saskatchewan and Alberta.

Dr. H. S. Brown, Med. '20, has moved from Seeley's Bay, Ont., to Clinton, Ont.

Hugh A. Lumsden, Sci. '12, of Oakville, Ont., has been appointed engineer and superintendent of roads for the County of Wentworth, Ontario.

Miss Annie R. Gray, Arts '09, has resigned from the position of general secretary of the Central Young Women's Christian Association, Ottawa, owing to illness of her father. The Board has given Miss Gray extended leave of absence in the hope that she will be later able to resume her work at Ottawa.

Rev. H. A. Carson, Arts '02, has resigned from the pastorate of the Congregational Church at Cobourg, Ont., to assume charge of the congregation of Rock Island, Que.

One of the representatives of Canada at the annual meeting of the American Geophysical Union held at Washington, D.C., in April, was Dr. W. Bell Dawson, Arts '74, Sci. '75, superintendent of tidal surveys, Ottawa. Dr. Dawson was delegated by the National Committee of Geodesy and Geophysics.

Among the incorporators of the Canadian Society for the study of the Diseases of Children, which has been granted a Dominion charter, are Drs. A. D. Blackader, Arts '70, Med. '71; Harold B. Cushing, Arts '92, Med. '98; Alton Goldbloom, Arts '13, Med. '16; Lionel M. Lindsay, Med. '09; and H. P. Wright, Med. '14, all of Montreal.

Hon. J. S. McLennan, Arts '74, was chairman of the special committee of the Senate which investigated the fuel supply of Canada during the last session.

Dr. P. D. Ross, Sci. '78, of the *Ottawa Journal*, has been re-elected a Director of the Canadian Daily Newspapers' Association.

Rev. F. G. Fowler, Arts '14, pastor of Chalmers Church, Flesherton, Ont., has been awarded the degree of Bachelor of Divinity by Manitoba College, Winnipeg. He took for the subject of his thesis "Religious Education" and received first class standing in the 15 examinations required.

John MacNaughton, Law '13, and Albert I. Goodstone, Law '10, have become members of the new Montreal law firm of MacNaughton, Goodstone and Michaud, with offices in the Bank of Ottawa Building, St. James Street.

W. F. Bowles, Law '19, has been elected treasurer of the Bar of the District of Bedford, and C. A. Nutting, K.C., Law '72, is a councillor of the organization.

J. B. Bradfield, Sci. '22, is now plant engineer for the Acme Cement Corporation at Catskill, N.Y.

C. L. Cate, Sci. '09, who has been engaged in electrical engineering since graduation, has associated himself with Henry Holgate, consulting engineer, Montreal.

L. H. D. Sutherland, Sci. '09, is with E. G. M. Cape & Co., Limited, Montreal, for whom he has been engineer in charge of various building contracts.

Miss Margaret Mary Cameron, Arts '16, who has been an instructor in English at Smith College, has been awarded the travelling scholarship for 1923-24 given by the Canadian Federation of University Women's Club which is of the value of \$1,000. Miss Cameron will proceed to Paris to complete a post-graduate course, specializing in comparative literature of the Nineteenth Century.

Dr. R. Harold Ker, Arts '97, Med. '01, has returned to Vancouver, B.C., after having spent a year as senior medical officer for the Harbour and Railway Department of the Gold Coast Government and chief surgeon to the consulting engineers for the Government.

Hon. W. E. Knowles, past student, was the unsuccessful Liberal candidate in the Moose Jaw bye-election held on April 10.

Marjory Cockburn, widow of Nelson Gray, and mother of Dr. Clarence F. A. Gray, Med. '99, of Montreal, died in that city on March 29, aged 89 years.

W. Eric C. Irwin, Sci. '11, formerly with the Northern Electric Company, Limited, is now Account Executive with the Ronalds Advertising Agency Limited, Montreal.

Martha Caroline McLaughlin, widow of C. B. Martin, died in Montreal on April 10 in her 85th year. She was the mother of Hon. J. E. Martin, Law '83, and of Dr. S. H. Martin, Med. '92, both of Montreal.

On St. Patrick's Day the Bishop of Montreal dedicated in the chapel of the Montreal Diocesan Theological

College, among other articles, an altar cross, the gift of the students, in memory of T. G. Beagley, Sci. '10, and A. N. Withey, Arts '15, students of the college who fell in action overseas.

W. D. Brown, well-known Quebec lumber merchant, who died in April, was the father of Colin I. Brown, Arts '16, also of Quebec.

At Peninsula, Gaspé County, Que., on April 25, the death took place in her 93rd year of Emma Harbour, widow of Robert Ascah, and mother of Rev. R. G. Ascah, Arts '03.

At the Jubilee Convocation of the Montreal Wesleyan Theological College held in April the degree of Doctor of Divinity, honoris causa, was conferred upon Rev. T. A. Halpenny, B.D., Arts '05, Principal of Stanstead Wesleyan Colege; and Rev. W. W. Prudham, B.D., Arts '98, of Drayton, Ont., for some years a missionary to Japan. The degree of Bachelor of Divinity was conferred in course upon Rev. Charles F. Davis, Arts '22, and Rev. Harold White, Arts '22.

In Montreal, on April 15, there died at the age of 70 years, Pamela Milard, widow of Avila S. Vinet, and mother of J. A. Eugene Vinet, Sci. '11, of Chicago.

W. U. Cotton, Arts '01, Law '04, has resigned from the editorship of the *Maritime Labor Herald*, Glace Bay, N.S., a position which he has occupied for the last year and a half.

S. F. Rutherford, Sci. '96, of Montreal, has been appointed a member of the Running Streams Commission of the Province of Quebec.

At Montreal, on April 8, the death occured of Donalda Dunn, widow of Dr. William A. Duckett, Med. '59, and mother of Dr. Francis J. Duckett, Med. '96.

Captain J. E. Blanchard Henry, well-known trans-Atlantic commander, who died at Halifax, N.S., on May 15, was the father of Dr. Charles B. Henry, Med. '22, of Shelter Bay, on the Gulf of St. Lawrence.

At Ogdensburg, N.Y., on May 16, the death took place of Anastasia, widow of Martin Burke, at the age of 76. She was the mother of Dr. George H. Burke, Med. '06, of Springfield, Mass.

PRESIDENT OF WORLD'S SUNDAY SCHOOL ASSOCIATION

Fitting tribute to the lifelong devotion of Hon. John James Maclaren, LL.D., D.C.L., Law '68, Judge of the Court of Appeal of Ontario, to the cause of religious education, was paid him at New York on April 26, when he was elected to the presidency of the World's Sunday School Association in succession to the late John Wanamaker. Hon. Dr. Maclaren has been an active lay worker in the Methodist Church for many years and has been connected with nearly every branch of church administration. Although in his 81st year, he retains his health.

tration. Although in his 81st year, he retains his health.

During the earlier part of his professional career,
Mr. Justice Maclaren practised in Montreal where he
was retained as counsel in many important cases. In
1884 he moved to Toronto and there practised until his
appointment to the Supreme Court of Ontario in 1902.

Hon. Mr. Maclaren was born at Lachute, Que., and pursued his Arts course at Victoria University, then located at Cobourg, Ont.

Births-Marriages-Deaths

BIRTHS

BEERS—At Campbell's Bay, Que., on May 1, to Dr. A. H. Beers, Med. '91, and Mrs. Beers, a son.

BENNET—At Montreal on May 9, to G. Arthur Bennet Sci. '11, and Mrs. Bennet, a son.

BOSWELL—At Halifax, N.S., on April 9, to M. L. Boswell, Sci. '14, and Mrs. Boswell, a daughter.

BRISBANE—At 119 Blenheim Place, Montreal, on February 22, to John S. Brisbane, Sci. '14, and Mrs. Brisbane, a son.

BROWN—At Livingstonia Mission, Itete, Tukuyu, Tanganyika Territory, Central E. Africa, on July 29, 1922, to Rev. David M. Brown, M.D. (Med. '10), and Mrs. Brown, a son.

DORKEN—At Montreal, on May 21, to H. Rudolf Dorken, Sci. '18, and Mrs. Dorken, of Hickson Avenue, St. Lambert, Que., a son.

DRAPER—At 402 Westhill Avenue, Westmount, on April 10, to George Draper, Sci. '14, and Mrs. Draper, a son.

EDMISON—On February 23, to Dr. Ralph W. Edmison, Dent. '19, and Mrs. Edmison, 8 Ingleside Avenue, Westmount, a son.

FARLINGER—At New Liskeard, Ont., on February 28, to Dr. A. C. Farlinger, Med. '17, and Mrs. Farlinger, a son, Fraser Alexander.

FISHER—At Montreal, to Philip S. Fisher, Arts '16, and Mrs. Fisher, 2 Belvidere Road, a son.

FRASER—On March 18, at 634 Grosvenor Avenue, Montreal, to Robert A. Fraser, Arts '15, and Mrs. Fraser, a son

FRIEFELD—At Montreal on April 5, to Dr. G. H. Friefeld, Med. '19, and Mrs. Friefeld, a daughter.

GORDON—At Montreal on April 22, to Dr. J. Keith Gordon, Arts '16, Med. '20, and Mrs. Gordon, a son.

GRIFFITH—At Philadelphia, Pa., on May 18, to Dr. Harold R. Griffith, Arts '14, Med. '22, and Mrs. Griffith, a daughter.

HADWEN—At Ottawa on April 18, to Dr. Seymour Hadwen, Vet. '02, and Mrs. Hadwen, 369 Daly Avenue, a son

HASKELL—On April 28, at Montreal, to L. St. J. Haskell, Sci. '07, and Mrs. Haskell, a daughter (still-born).

HENRY—At Montreal on March 22, to Wallace R. Henry, Law '21, and Mrs. Henry (Grace E. Prowse, Arts '18), a son.

HYDE—At Montreal on May 3, to Walter C. Hyde, Arch. '14, and Mrs. Hyde, a son.

HYNDMAN—At Carp, Ont., on March 29, to Dr. A. B. Hyndman, Med. '15, and Mrs. Hyndman, a daughter (still-born).

LEES—At Vancouver, B.C., on March 8, to Dr. F. W. Lees, Med. '08, and Mrs. Lees, a daughter.

MORRISEY—In London, England, on May 20, to T. Sydney Morrisey, past student, and Mrs. Morrisey, a daughter.

McINNIS—At Owen Sound, Ont., on May 6, to Rev. J. L. McInnis, Arts '12, and Mrs. McInnis, a daughter. McLEOD—At Moose Creek, Ont., on February 15, to Rev. D. M. McLeod, Arts '97, and Mrs. McLeod, a son. MOORE—At Quebec, on May 1, to Dr. C. H. P. Moore, Dent. '18, and Mrs. Moore, a daughter.

MORISON—On February 22, at Oakland, Cal., to C. Keith Morison, Arts '13, and Mrs. Morison, a daughter, Jean Dorothy.

NOLAN—At 213 Glencoe Avenue, Montreal West, on May 19, to C. P. Nolan, Law '21, and Mrs. Nolan, a daughter.

POPE—At Ottawa on February 22, to Major Maurice Pope, M.C., Sci. '11, and Mrs. Pope, a son.

ROBB—At Edmonton, Alberta, on February 20, to Charles A. Robb, Sci. '09, and Mrs. Robb, a daughter, Mary Louise.

ROSS—At 35 Goulbourne Avenue, Ottawa, on March 3, to Allan C. Ross, Sci. '11, and Mrs. Ross, a son.

SHAER—On February 27, at Montreal, to Harry Shaer, Arts '17, and Mrs. Shaer, a son.

STALKER—On February 23, at Montreal, to Archibald Stalker, Arts '12, Law '15, a daughter (still-born). THROOP—At Smith's Falls, Ont., on May 17, to Dr. W. E. Throop, Arts '17, Med. '19, and Mrs. Throop, of

Frankville, Ont., a son.
TILDEN— On March 17, at 900 Grosvenor Avenue,
Montreal, to S. F. Tilden, past student, and Mrs. Tilden,
a son.

MARRIAGES

ALLEN—At All Saints' Church, Ottawa, on April 3, Olive Elaine, only daughter of Colonel J. W. Bridges, Director-General of Medical Services, Ottawa, and Dr. Harold McClellan Allen, Med. '22, of Toronto, son of the late Dr. Norman Allen, of that city.

ARNOLD—On May 5 Alix Renee, youngest daughter of the late Rev. I. P. Bruneau, and Gilbert Ewan Arnold, Agr. '18, son of Mr. and Mrs. James E. Arnold, Grenville, Que.

BALLON — At the Shaar Hashomayim Synagogue, Montreal, on June 19, Miss Lillian Glauberson, niece of A. J. Alexandor, Westmount, and Dr. David Herbert Ballon, Arts '08, Med. '09, of Montreal.

BIGGAR—At Nelson, B.C., on April 26, Edith Frances Mary, eldest daughter of Mr. and Mrs. C. R. Hamilton, Nelson, and grand-daughter of the late Most Reverend Charles Hamilton, Archbishop of Ottawa and Primate of Canada, and Louis Hodgson Biggar, past student, second son of the late W. H. Biggar, Montreal.

BRONSON—On May 16, at St. Patrick's Church, Montreal, Mary, daughter of Mr. and Mrs. J. T. Davis, Montreal, and Cecil Gordon Bronson, past student, son of Mr. and Mrs. Frank Bronson, of Ottawa.

CLARK—At the home of the bride on May 9, Maude Isabel, daughter of the late P. S. Adams, and of Mrs. Adams, Three Rivers, Que., and Robert John Oliver Clark, Law '21, youngest son of Rev. J. A. Clark, Three Rivers. The bridegroom was attended by his brother, P. A. Gilchrist Clark, Arts '17, of Montreal.

DORAN—On May 28, in the Lady Chapel of St. Patrick's Church, Montreal, Marguerite, daughter of the late J. E. Morrison, and of Mrs. Morrison, Milton street, Montreal, and James Doran, Sci. '18, son of Mr. and Mrs. J. P. Doran, Montreal.

DUNTON— In St. George's Church, Montreal, on June 2, Margery Brunhilde, daughter of Dr. A. G. Morphy, Med. '90, and Mrs. Morphy, and Wilson Ellis Dunton, Arts '17, son of the late R. A. Dunton, Law '88, all of Montreal.

FORBES—At the residence of the bride's parents, 3 Seymour avenue, on May 3, Beryl Gladys, daughter of Mr. and Mrs. Herbert W. Reynolds, and Karl Hunter Forbes, Sci. '21, son of Mr. and Mrs. G. E. Forbes, Montreal.

IRVINC—At Vancouver, B.C., on August 20, 1922, Howard Clifford Irving, Arts '17, barrister-at-law, Nelson, B.C., and Catherine Liston, eldest daughter of Mr. and Mrs. W. A. Whitmore, Vancouver, B.C.

and Mrs. W. A. Whitmore, Vancouver, B.C. PETERSON—On June 6, Hattie Mary (Queenie) elder daughter of Mr. and Mrs. R. W. Milne, Montreal, and Rev. Norman Edwin Peterson, Arts '20, eldest son of

Mr. and Mrs. H. Peterson, Quebec.

PHILLIPS—On March 6, in the Prince of Wales Salon, Windsor Hotel, Montreal, Rosalee, daughter of Mr. and Mrs. Isadore Idelson, Johannesburg, South Africa, and Lazarus Phillips, Law '18, son of the late Fischel Phillips, and of Mrs. Phillips, Montreal.

PURDY—The marriage took place recently of Anne Purdy (Arts, 1915) to Dr. Hohman (Oxford and Johns

Hopkins).

ROBERTSON—At Holy Trinity Church, Dorchester N.B., on March 8, Florence, daughter of Captain and Mrs. L. H. Lockhart, Dorchester, N.B., and Philip, William Katthain Robertson, Sci. '00, of Montreal.

SILVER—At the Church of the Advent, Montreal, on April 26, Helen, only daughter of the late Frederick George Cope and of Mrs. Cope, of Wood Avenue, and Dr. Paul Herbert Silver, Dent. '16, son of Dr. H. J. Silver, Arts '85, and Mrs. Silver, of Mount Pleasant Avenue.

STANDISH—On May 19, at Montreal, Miss Sydney Joyce Luddenham, and Samuel James Standish, Sci. '19. WOLFF—On September 26, 1922, Edith Dorothy, daughter of the late Thomas Stewart, K.C., of Lindsay, Ont., and Dr. Thomas Conrad Wolff, Med. '17, of Adamsville, Rhode Island.

DEATHS

AMBROSE—At the Western Hospital, on April 9, John David Long Ambrose, Law '90, died at the age of 86. He was born in London, England, and graduated from the Royal College of Pharmacy before coming to Canada 60 years ago and establishing a business in Montreal. He was honorary vice-president of the Montreal College of Pharmacy for many years and also an appraiser of customs. Always a keen student, he took the degree of B.C.L. at McGill when over 50 years of age. One son survives.

BARCLAY-Charles Barclay, the Montreal chauffeur who was brutally murdered on April 28, at the corner of Joliette and Hochelaga Streets by a fare, was a student in Applied Science from 1899 to 1907 and completed the third year of his course. He did not, however, graduate. He was born at Winnipeg in 1880 and when a student lived at St. Paul, Minn. Barclay was struck on the head with an iron bar in the hands of a man he was driving and died 24 hours later at the Montreal General Hospital. BISAILLON—The death of Francis Joseph Bisaillon, Law '76, one of Montreal's well-known lawyers occurred on May 30th, after an illness of a few days. Mr. Bisaillon was born in Laprairie, Que., in 1851. He was educated at the Petit Seminaire de Montreal, before studying law at McGill University. He completed his course in 1876 and was called to the Bar in 1877. In 1887 he was appointed a Queen's Counsel. He was Batonnier of the Montreal Bar Association in 1910 and 1911. Mr. Bisaillon was on two occasions an unsuccessful candidate to the House of Commons for the constituency of Vercheres. During his career as a lawyer he handled many big cases and several times pleaded before the Privy Council in England.

CAMERON—At Guelph, Ont., on April 1, the death took place of Lieutenant-Colonel Alexander George Cameron, D.S.O., Law '10. Born at Winchester, Ont.,

on May 11, 1884, he was the son of the late Alexander Cameron, of that place, and of Mrs. Cameron, now of Montreal. In 1907 he came to Montreal and there entered the business of the Library Bureau. Determining upon a legal career, he studied under the late Alex. Falconer, K.C., Arts '81, Law '84, and after graduation commenced practice with Rt. Hon. C. J. Doherty, Law '76. At the outbreak of war he enlisted and went overseas with the 13th Battalion, Royal Highlanders of Canada, a regiment with which he had previously been connected, and in February, 1915, went to France as Orderly Officer with the 3rd Infantry Brigade. He was continuously on the staff of Lt.-Gen. Sir R. E. W. Turner and in 1916 was promoted to staff captain and in 1917 became Assistant Adjutant-General at Canadian Headquarters in London with the rank of lieutenant-colonel. He was several times mentioned in despatches and besides the D.S.O., held several foreign decorations. He died unmarried.

The funeral service in Montreal was attended by representatives of the Militia Headquarters of Military District No. 4 and of the Royal Highlanders of Canada. Interment was made at Maple Ridge Cemetery, Winchester, Ont.

CHARTERS—In May the cable carried the announcement of the death in Liverpool, England, under sad circumstances, of Dr. Goldwin Earl Charters, Med. '15, who had last been ship's surgeon on the Elder-Dempster liner *Ebo*. The Liverpool coroner returned a verdict of death from suicide while of unsound mind, Dr. Charters having been found gassed in his bedroom. Born at Deloraine, Man., on December 29, 1888, he spent his youth in Vancouver, B.C., where he spent the session of 1904-05 as a student in Arts at McGill University College of British Columbia. In 1915 he went overseas in the ranks of No. 3 Canadian General Hospital (McGill) and on arrival in England obtained a commission in the Royal Army Medical Corps with which he served until the close of the war. He then became a ship's surgeon with the Elder-Dempster Company.

COX-Professor John Cox, LL.D. '09, for many years connected with the Department of Physics at the university, died on May 14, at Hayes Court, Hayes, Kent, England. Since 1909 he had been retired from active educational duties. Dr. Cox was born in London, England, in 1851, and was educated at the City of London School, where he obtained a scholarship and at Trinity College, Cambridge, where he graduated as eighth wrangler and mathematical tripos in 1874 and also took honors in the classical tripos. In 1876 he was elected to a Fellowship of Trinity College and in 1887 was appointed Warden of Cavendish College, Cambridge, a position which he held for ten years. After having pursued postgraduate studies in Physics at the Cavendish Laboratory, Cambridge, under Prof. Clerk Maxwell, and at King's College, London, under Prof. Adams, he spent two years upon the University Extension Movement, he came to Montreal in 1890 and organized the Physics Department at the University, remaining as Professor of Physics and head of the Department until 1909, when he retired. In 1897 he was elected a Fellow of the Royal Society of Canada.

In 1880 Dr. Cox was married to Caroline Octavia Bulley, of Liverpool, England, who died in 1911. Two daughters and one son survive: Miss Katherine A. Cox, Arts '06, head of Hayes Court School, Hayes, England; Mrs. Horace Marshall, Cambridge; and John R. Cox, Sci. '10 of Syracuse, N.Y.

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FISH—Rev. Henry Albert Fish, past student, who died in Toronto on March 15, was, until his superannuation ten years ago owing to ill-health, a minister of the Methodist Church, stationed successively in Toronto, Hawkestone, Sunderland, Mattawa, Kleinburg and Owen Sound, Ont. He was several years chaplain of the Grand Orange Lodge of British North America and an organizer in the insurance department of the Order. He was born in Ireland on March 13, 1867, and was a student in Arts at McGill from 1892 to 1895. He is survived by his wife (formerly Miss Lillian Smith, of Montreal) and by two

GEOFFRION—Victor Geoffrion, K.C., Law '91, died suddenly in his office at Montreal on May 30th. Previous to attending McGill Mr. Geoffrion had been in business in the United States. He was admitted to the Bar in 1892. He then went into partnership with the late Hon. C. J. Geoffrion, whom he succeeded as a Member of Parliament for Chambly-Vercheres in 1900. He held this seat until 1911 when he was defeated by J. H. Rainville, K.C. Mr. Geoffrion was a member of the law firm of Geoffrion, Geoffrion, and Prudhomme. He is survived

by his widow.

GREENWOOD—Dr. William Thomas Greenwood, Med. '04, concerning whose death at St. Catharines, Ont., on February 25, brief mention was made in the last issue of The McGill News, took a post-graduate course at Johns Hopkins University, Baltimore, and commenced practice at Niagara-on-the-Lake, Ont. After a time in practice at St. Catharines with his uncle, Dr. F. S. Greenwood, Med. '78, he branched out for himself and was very highly regarded as a physician. He was a member of Union Lodge, I.O.O.F., and is survived by his wife and three children.

MACAULAY—Dr. Herbert Robertson Macaulay, Med. '98, died on April 27 at his home in Guelph, Ont., at the age of 61. He had been in ill-health for some time. Born in Hamilton, Ont., he came to Montreal with his father, the late Robertson Macaulay, when he was appointed secretary of the Sun Life Assurance Company of Canada, and after graduation entered the service of that company. He first became joint manager for the Eastern Asia area and in 1900 manager for Eastern Asia at Hong Kong. In 1908 he resigned and, returning to Canada, took up residence at Guelph. In 1915 he was elected a director of the Sun Life Assurance Company. Dr. Macaulay is survived by his widow, two sons and one daughter.

McCORMICK—Duncan McCormick, K.C., Law '72, who died on April 28, was one of the oldest and for many years one of the most prominent members of the Montreal bar. He was born at St. Louis de Gonzague, Beauharnois County, on October 23, 1844, and was educated at the parish schools, the McGill Normal School and at the university. He took honors at graduation, ranking second in his class, and also held the elementary and model school diplomas from the McGill Normal School, where he also won the Prince of Wales gold medal and a special prize.

The late Mr. McCormick studied law with Messrs. Ritchie, Morris & Rose in Montreal, and was afterwards in partnership until 1887, with Hon. John Sprott Archibald, Arts '67, Law '70. Latterly he had been senior partner in the firm of McCormick & Lebourveau. He was

created a King's Counsel in 1889.

Mr. McCormick was known as a successful corporation lawyer and had acted as solicitor to a number of important corporations. He had also been president of the Provident Mutual Building Society and of the Commercial Mutual Building Society, Grand Master of the

Grand Lodge of the A.O.U.W. for Quebec and the Maritime Provinces, an elder of St. Andrew's Church, Westmount, and an active Mason. In 1891 he was the unsuccessful Conservative candidate at the Dominion general elections for the riding of Huntingdon.

Mr. McCormick is survived by his second wife and by

one son, Dr. A. S. McCormick, Akron, O.

McFARLANE-At his residence, 490 Cooper Street, Ottawa, on April 6, Dr. Matthew Alfred McFarlane, Med. '88, passed away after a long illness. He was born at Amprior, Ont., in 1861, and practised for a short time at Ashton, Ont., before locating in Carleton Place, Ont. Here he obtained a large practice until his health failed a number of years ago and he moved to Ottawa. According to the Carleton Place Central Canadian he was "a man of strong convictions and scholarly attainments who was held in the highest esteem." He was married to Miss Effie Gordon, of Carleton Place, who survives with three sons. Burial took place in Beechwood Cemetery, Ottawa. MITCHELL—Death came with great suddenness on May 15 to Dr. Robert Wilberforce Mitchell, Arts '92, Med. '96, of St. Lambert, Que., who collapsed while on a professional visit and expired almost immediately. Dr. Mitchell, who had been a sufferer from heart trouble for some years, had frequently told friends that he expected to die in harness and that the end would probably come suddenly.

The son of the late James M. Mitchell, Dr. Mitchell was born in Montreal in 1873 and at the public schools won a scholarship on entrance to the Montreal High School at the age of 12. At the High School he took an exhibition in Arts at the University and here obtained first class honors in Natural Science at graduation. His course in Medicine was equally brilliant and in addition to his degree, he won first class honors in all subjects. After having spent one year as house surgeon at the Montreal General Hospital, Dr. Mitchell established himself in practice at St. Lambert and here had become a well-known and most popular physician. He is survived by his wife and one son, Arnold, undergraduate in

Dentistry at the University.

STRANG—It was with much surprise and great regret that graduates learned of the death at the Western Hospital, Westmount, on May 1, of Dr. Allan McDonald Strang, Dent. '12, who had been a patient in that institution for only a week. Not only was Dr. Strang deeply interested in everything affecting the University, but in addition, while an undergraduate, he took a leading part in student affairs. In his profession he had already taken high rank and was, indeed, considered to be one of the most promising dental surgeons in Montreal.

Dr. Strang was born in the city of Quebec in 1882, and attended the Quebec High School before entering the University. After four years' practice in Montreal, he joined the Canadian Army Dental Corps in 1916 and with it served overseas until the conclusion of the war. Dr. Strang had been an instructor in the Faculty of Dentistry and also superintendent of the dental clinic in

connection with the General Hospital.

He is survived by Mrs. Strang, formerly Miss Jones, of Quebec, and by three brothers and two sisters.

THOMAS—Dr. Flavel Shurtleff Thomas, M.A., M.D., LL.D., Vet. '90, who died at South Hanson, Mass., on November 26, 1922, was equally well known as a physician and author. He was born at Hanson, Mass., on September 7, 1852, the son of Isaac Thomas and Abby Shurtleff, and was educated at Phillips Academy, Andover, Mass., at Harvard (M.D., 1874), at Cornell, Shurtleff College (M.A., 1876), Boston University,

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Illinois Wesleyan University, the Massachusetts Institute of Technology, the Montreal Veterinary College (V.S., 1879), Syracuse University (B.Sc., 1885; M.Sc., 1886) and at McGill (D.V.S., 1890). Shurtleff College in 1892 conferred upon him the degree of LL.D. Dr. Thomas devoted much attention to zoology, comparative medicine, preventive medicine and university education, administration and degrees. He was town physician of Hanson, school physician, inspector of animals, physician to the Gordon Rest and to the Maquan Sanatorium. He was one of the editors of the "Standard Dictionary of the English Language" and the author of a dictionary of university degrees and of various articles on similar topics. He was a Mason and a member of Phi Kappa Phi. In 1879 he was married to Miss Caroline Moore Smith, of Titusville, Pa.

TURNEY—Dr. Herbert William Turney, Med. '18, died at Grand 'Mere, Que., where he had been practising, in February, at the age of 32 years. Dr. Turney was born at Trenton, Ont., on March 19, 1890, the son of George F. Turney, now of Oshawa, Ont., and was educated at the Trenton public and high schools, the University of Toronto and at McGill, where he entered in the fifth year of his course in Medicine. After graduation Dr. Turney was attached to hospitals in Montreal and New York and in 1921 established himself in practice at Grand 'Mere. His wife (formerly Miss Muriel Black, of St. John's, Que.) survives with an infant daughter. Burial was made in Mount Evergreen Cemetery, Trenton.

Effective on March 1 last, Dr. W. A. Ferguson, Arts '81, Med. '84, was appointed Assistant Chief Medical Officer, Canadian National Railways, for the Atlantic region, with headquarters at Moncton, N.B.

R. A. C. Henry, Arts '12, Sci. '12, who has been appointed Director of the Bureau of Economics, Canadian National Railways, had previously been for some years assistant engineer with the Department of Railways and Canals, the service of which he entered in 1912 as inspecting engineer. Mr. Henry was born in Montreal in 1884.

Dr. Charles F. Martin, Arts '88, Med. '92, Professor of Medicine at the University and a physician of the Royal Victoria Hospital, has been elected to the presidency of the Association of Physicians of America.

In honor of the fiftieth anniversary of his graduation from McGill, Dr. D. O. Alguire, Med. '73, of Cornwall, Ont., was on May 1, waited upon by the Board of Governors of the Cornwall General Hospital and presented with an address and a sterling silver loving cup bearing the following inscription: "To Duncan Orestes Alguire, M.D., C.M., ex-M.P., President of the Cornwall General Hospital Medical Staff, from the Board of Governors on the Golden Anniversary of his Graduation from McGill University." Dr. Alguire previously entertained at dinner for his fellow-practitioners, among the guests being his brother, John C. Alguire, Law '80; Dr. A. R. Alguire, Med. '05, his son; Dr. J. A. Tallon, Med. '19; Dr. Harold J. Mack, Med. '16; and Dr. Maurice C. Hamilton, Med. '18.

In St. Matthias Church, Montreal, on May 6, Rt. Rev. Bishop Farthing dedicated a tablet in memory of Captain John Reginald MacFarlane, Agr. '12, of the Cyclist Corps and later of the Forestry Corps, who died in England of pneumonia in 1919.

Mrs. Sise, widow of Charles F. Sise, president and founder of the Bell Telephone Company of Canada, who died on May 17, at 468 Sherbrooke Street West, Montreal, was the mother of Charles F. Sise, Sci. '97, vice-president and general manager of the Bell Telephone Company of Canada; and of Paul F. Sise, Sci. '01, president of the Northern Electric Company Limited, Montreal.

Rev. Norman E. Peterson, Arts '20, has graduated from the Montreal Diocesan Theological College and been granted his *testamur* by the Lord Bishop of Montreal.

On April 14, Dr. Francis J. Shepherd, LL.D., F.R.C.S., Med. '73, was tendered a banquet at the Mount Royal Club, Montreal, by his former demonstrators in anatomy at the university and his former house surgeons at the Montreal General Hospital in recognition of his golden jubilee as a physician and surgeon. Dr. Shepherd was presented with a fine piece of old Georgian silver, a basket of artistic design dated 1784, the presentation being made by Dr. H. S. Birkett, C.B., Med. '86, who succeeded Dr. Shepherd as Dean of the Faculty of Medicine.

The Helene and Cecil Rubel Foundation Fellowship, of the value of \$1,500, founded for the encouragement of advanced studies, has been awarded by Bryn Mawr College to Miss Vera Lee Brown, M.A., Ph.D., Arts '12, who has latterly been Professor of History and head of the Department of History in Wilson College, Chambersburg, Pa. Dr. Brown, who is a former member of the staff of the Department of History at McGill, last year was awarded the degree of Ph.D. by Bryn Mawr after having held the European travelling fellowship of that college. Her thesis upon "Anglo-Spanish Relations in America in the Closing Years of the Colonial Era" appeared in the Hispania American Historical Review for August, 1922.

Among the passengers who reached Montreal on the Cunard liner *Andania* on May 16 was G. Vibert Douglas, Sci. '21, who was geologist with the Shackleton expedition on the *Quest*.

Major F. L. C. Bond, Sci. '98, who was chief engineer of the Grand Trunk Railway System prior to its incorporation in the Canadian National System, has been appointed to be chief engineer of the central region of that system.

Dr. W. L. Holman, Arts '03, Med. '07, who was recently granted six months' leave of absence from Stamford University, California, has accepted the post of Associate Professor of Bacteriology at Johns Hopkins, Baltimore.



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The Pathology Building

NOTES ON THE MECHANICAL EQUIPMENT

HE intention of this article is not to give a deep dissertation on the technical features of the design of the mechanical equipment of the Pathological Building, but rather to give a general survey of the equipment that is to be installed, with a few descriptions of apparatuses designed to meet special requirements.

For purposes of simplicity the description of the mechanical equipment of the building is divided under the following general headings:—Heating, Plumbing, Refrigeration, Ventilation, Electrical, and Elevators.

HEATING

A forced hot water system is the one selected for heating this building. High pressure steam, supplied by the boiler plant of the Royal Victoria Hospital is brought to the Pathological Building in a tunnel connecting the two buildings. By means of this steam, water is heated in hot water converters and is then forced through the piping system to the radiators of the building by motor-driven pumps.

There is no automatic temperature regulation in the various rooms, but temperature regulating apparatus controls the temperature of the water leaving the converters

In addition to the hot water system, a steam system is provided for heating coils in skylights and where there are large exposed glass surfaces.

Steam from the Hospital is also used to heat water in large tank heaters to maintain a supply of hot water for

the building. The tank heaters are provided with automatic temperature regulating apparatus.

PLUMBING

In addition to the customary sanitary fixtures in toilets and lavatories located in various parts of the building, certain special fixtures are to be installed in lecture theatres and laboratories. It is impossible and unnecessary to describe these fixtures, except to state that for the most part they consist of Alberine stone, which material is used on account of its acid-resisting properties. The waste piping from these fixtures is also made of acid-resisting material.

A complete system of hot and cold water supply to lavatories, laboratories, lecture theatres, etc., is to be installed, and in addition gas and compressed air are piped to the various laboratories.

Fire protection consists of the stand-pipe system with hose-racks located at effective points.

All the main piping is located in large pipe tunnels beneath the basement.

REFRIGERATION

To provide for the necessary refrigeration for the morgue, and for the preparation and preservation of specimens and biological products, a refrigeration plant of six tons capacity is being installed. The motor, compressor, and brine tank are located in the engine room and the necessary piping to carry the brine to the various points where refrigeration is required, is provided for.

VENTILATION

A recirculating system of ventilation is to be installed. By means of exhaust fans, air is drawn from the various

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(Continued)

rooms, is washed, mixed with fresh air, heated, and forced back to the rooms by supply fans. On account of the character of the work in certain rooms, the vitiated air from these rooms is not recirculated but is exhausted to the atmosphere through a roof turret.

The ventilating system has been made flexible and supply and exhaust fans have been installed controlling different parts of the building independently. Special ventilation for chemical fume closets is secured by means of small individual motor-driven exhaust fans, located above each group of fume closets.

ELECTRICAL

The standard voltage used by the University is 220 volts A.C. and D.C. and although power is to be purchased at present, the fact that eventually the Pathological Building will be connected to the University Power Plant by means of a tunnel determined the use of these voltages.

Power is received at 2300 volts and stepped down to 220 volts in a transformer vault. A motor generator set supplies the 220 volts D.C. power. D.C. power is used where variable speed motors are installed, namely for the ventilating fans and for the electric elevator. A.C. power at 220 volts, 3 phase, supplies the motors operating the refrigerating system, the forced hot water system, and various apparatuses throughout the building, not requiring speed control.

A three wire 220-110 volt A.C. system is used for lighting. Special attention has been paid to the design of the illumination. Throughout all the rooms, following modern practice, the principle of general illumination is

adopted, with utility outlets installed where necessary to allow of the attachment of special lighting equipment and apparatus.

Power and lighting circuits are controlled from a central switchboard, located in the machinery room, and panel boxes distributed throughout the building.

All wiring is in conduit, and the best quality of material is used, with the most modern fixtures and appliances.

Telephone circuits in conduit are to connect the various rooms with the switchboard of the Royal Victoria Hospital and the main switchboard of the University.

ELEVATORS

There is one hydraulic elevator of 1,000 lbs. capacity, with a large platform to accommodate stretchers, the lift being from the basement to the ground floor.

The second elevator is a combined freight and passenger life, electrically operated, running from the basement to the top floor. The capacity is 2,000 lbs. and the speed 50 feet a minute.

The engineering for the mechanical equipment of the Pathological Building, that is, the designing of the installation with specifications and inspection, is being done by McDougall, Pease & Friedman, Consulting Engineers.

The electrical work is being executed by the Canadian Comstock Co., the heating, plumbing and ventilation by the Garth Co., the elevators by the Otis-Fensom Co., plastering by J. D. Clarke, brick by National Brick Co., painting and decorating by Elbert Neapes, marble by Smith Marble Co., glass by Hobbs Mfg. Co.

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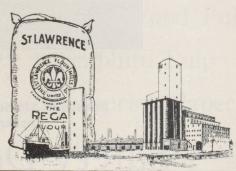
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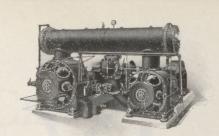
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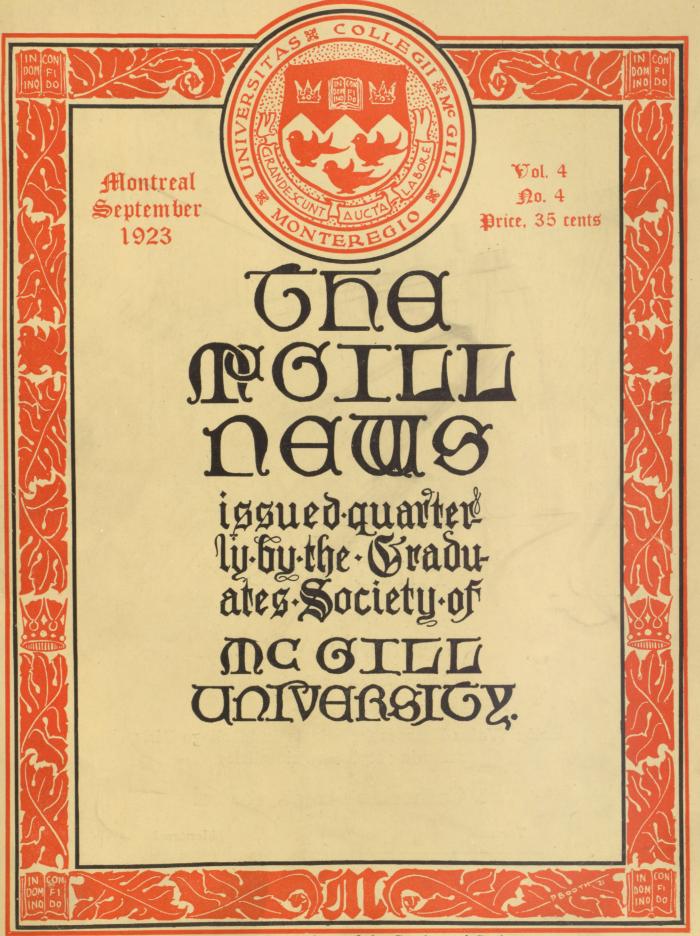
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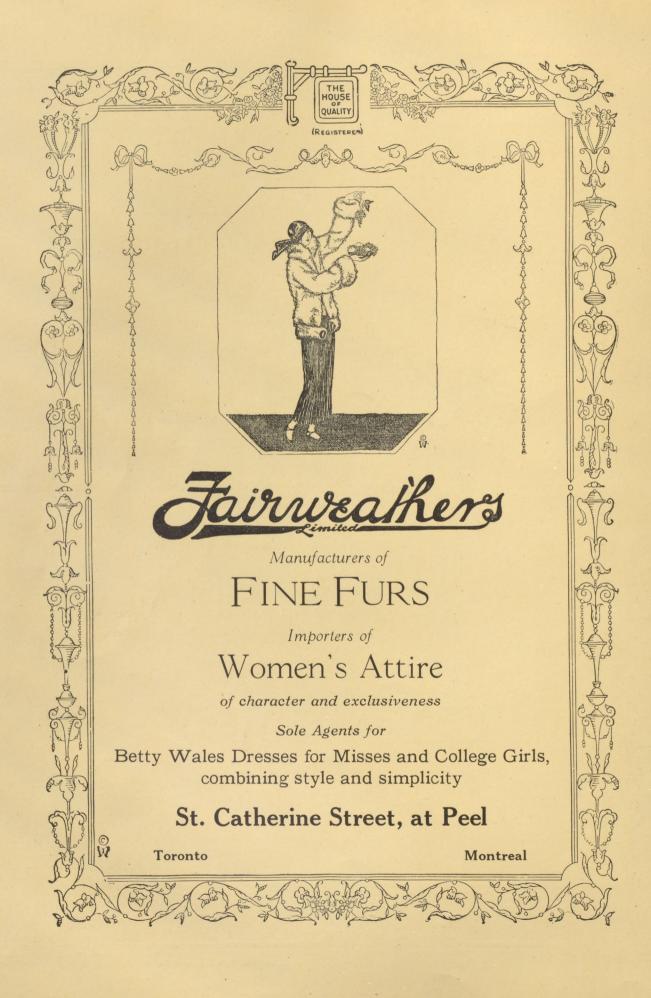
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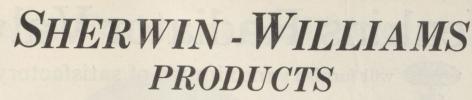


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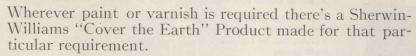


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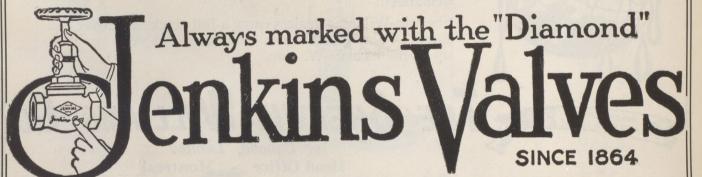
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THE MGILL NEWS



Address all communications to the Secretary, McGill News, McGill University, Montreal

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SEPTEMBER, 1923

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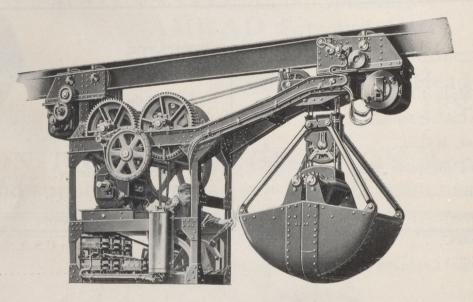
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THE MGILL NEWS



OFFICIAL ORGAN of the GRADUATES' SOCIETY OF McGILL UNIVERSITY

VOL. IV

Montreal, September, 1923

No. 4

A Celebrated Medical Family

HE history of medicine in Canada contains many instances of fathers, sons and other members of a particular family being engaged in its practice and a glance at the Directory of Graduates of McGill will reveal not a few families in which association with this profession has become a veritable tradition. Amongst them all, however, it is doubtful if one can equal, at least numerically, the contribution made to the profession of medicine by the celebrated Church family, which has been for so many years intimately related to the history of the Ottawa and Rideau valleys. Very few sessions have passed since the foundation of the university without at least one member of this family being in attendance as an undergraduate of the Faculty of Medicine; and the mere mention of the name "Church" serves to recall four generations of the same patronymic, members of which have rendered striking service to their fellowman as rural and urban physicians and surgeons. More than one of them has also achieved renown in public life.

The Churches come from good stock, such as has produced many another worthy Canadian family. The progenitor of the branch of the family who settled in what was then Upper Canada was Jonathan Mills Church, a United Empire Loyalist, originally belonging to Vermont, but whose ancestors emigrated from the Old Country to the then Colony of Massachusetts early in the seventeenth century. Here one of them, Colonel Benjamin Church, distinguished himself in the French and Indian wars in which the New England colonists were engaged. At the commencement of the Revolutionary War, the Church family, being Whigs, espoused the Republican cause, with the exception of two who took up arms to defend the royal prerogative. One of these fell in battle and the other, Jonathan Mills Church, escaped from the custody of the American army and settled in the County of Leeds, Upper Canada. He took an active part in the defence of the frontier during the war of 1812 and died in 1846 at a very advanced age.

It was not, however, to this sturdy pioneer that the family owed its introduction to the practice of medicine, but to a relative who settled in the same vicinity, one Peter Howard, also a United Empire Loyalist, who, after a career as a soldier, a farmer, and a rural innkeeper, espoused medicine and public life, and was during several Parliaments a member of the Upper Canadian legislature. It was, doubtless, under his influence that Basil Rorison Church and Peter Howard Church, sons of Jonathan Mills Church, received the impetus which guided them towards the goal of success in the profession. By him they were instructed in the rudiments of the art of healing before proceeding to higher studies elsewhere. Dr. Basil R. Church did not attend McGill. He practised at Merrickville, Ont., and there devoted himself not only to his chosen calling, but also to public life, being

in 1854, and again in 1858, elected to the Canadian Assembly as the representative of North Leeds and Grenville. It was when in Toronto in pursuit of his Parliamentary duties that in 1858, three months after his re-election by an overwhelming majority, he died

suddenly of apoplexy.

His brother, Dr. Peter Howard Church, graduated from McGill in 1846, after having been in practice for some years. When he presented himself before the Upper Canada Medical Board in 1831, he produced a diploma from Fairfield Medical College. Canniff relates that a student of Fairfield, probably the same man, was remarkably strong and muscular, and when, with others, he took laughing gas at college, it was expected that he would give an exhibition of his strength. Instead, he is said to have surprised his fellow-students, most of whom were Americans, by taking a few steps, giving a salute, and exclaiming: "God Save the King!" After some years in practice at Merrickville, he settled at Aylmer, Que., where he exercised great influence and amassed some wealth. It is related by Gourlay in his History of the Ottawa Valley, that Dr. Church was at first so poorly supported that he became discouraged and would have moved away had not the news of his intention become known and a subscription at a per capita annual rate for each man of the settlement been collected. "He was a generous soul, a fine sample of a man," states Gourlay, "and he used to say that many a doctor came and 'hung out his shingle,' but soon left, as Church was everybody's physician." He died in 1875, leaving three sons in the profession.

Of the children of Dr. Basil R. Church, Dr. Mills Kemble Church, Med. '64, practised at Merrickville, until his death in 1904. In that village he was active in many directions. Dr. Clarence Ronald Church, Med. '68, a younger brother, attained eminence as a physician in Ottawa, in which city he was one of the founders of St. Luke's Hospital, and where, with Dr. H. P. Wright, Med. '72, and Sir James Grant, Med. '54, he shared for many years the largest practice in the district. He was a man of great generosity who performed many charitable acts without the knowledge of the world and never, it is said, was he known to spare himself for a friend. Dr. Church also rose to his rank in the Masonic Order.

Dr. Peter H. Church, as has been mentioned, gave three sons to the profession. The most notable of the three was the Honorable Levi Ruggles Church, Q.C., Med. '57, who also graduated in medicine at Albany, N.Y. Although possessing much skill as a physician (he had obtained primary, final and thesis prizes in his course), he did not long remain identified with that calling and, following the natural inclinations of his mind and his mother's wishes, after two years on the staff of the Montreal General Hospital as house-apothe-

cary, applied himself to the study of law and in 1859 was called to the bar. His practice was begun at Aylmer, where he was soon Crown Prosecutor for the District of Ottawa, and it was not long before he entered politics and sat in the Quebec Legislature for both the County of Ottawa and Pontiac. Ultimately, he became Attorney-General of the Province and the evening of his life was spent as a puisne judge of the Court of Queen's Bench at Montreal, where he died in 1892. A son, Basil, studied medicine at McGill.

Dr. Coller Munsell Church, Med. '55, was a brother of Hon. L. R. Church, and his son in turn, Dr. Frederick William Church, received his parchment in 1880.

William Church, received his parchment in 1880.

Dr. Charles Howard Church, Med. '62, the third brother, practised at Aylmer until his untimely death in 1873, of typhoid fever. His sons were Dr. Howard M. Church, Med. '96, and Dr. Charles H. Church, Med. '96, of Westmount, Que.

The latest representatives of the family in the profession are Dr. Cyril Klock Church, Arts '13, Med. '16, of Ottawa and Dr. Harcourt Bell Church, Med.'17, of Aylmer East, Que., great-grandchildren of Dr. Peter Howard Church, Med. '46, who represent the fourth generation of the family actively engaged in the practice of medicine.

A PROSPECTIVE CABINET MINISTER

As the McGill News is about to go to press, comes mention of the name of J. M. McCarthy, Sci. '87, in connection with the filling of a vacant portfolio in the Taschereau Cabinet for the Province of Quebec.

The information is semi-official, but the leader of the Government would be well advised to include in his administration so capable an engineer and acute a business man as Mr. McCarthy. He has designed and built, during the course of a long engineering career, many bridges and dams throughout Canada and the United States and was, as well, chief engineer of the South Shore Railway, and contractor's engineer on the Great Northern Railway. Among his achievements are the designing and building of the sub-structures of the Sorel and Hawkesbury bridges and the building of the Tallassee dam in Alabama. As consulting engineer to the Provincial Government he was retained in connection with the St. Maurice River storage dam and in August, 1914, designed and built the waterworks system at Valcartier Military Camp.

Upon retiring from the engineering profession in 1912, Mr. McCarthy became interested with the firm of Price Brothers & Co., Quebec, of which he is Vice-President. He is also a Director of the American Light & Traction Co., New York; President of the Quebec Elevator Co., Vice-President of the Kelly Motor Truck Co., Springfield, Mass.; and a member of the firm of Emerson, McMillan & Co., bankers, New York.

Born at Sorel, Que., on February 8, 1864, Mr. McCarthy is a son of the late Thomas McCarthy, M.P. In 1891 he was married to Miss Jessie M. Paterson, daughter of George Paterson, Quebec. He is a member of the Quebec Garrison Club, the New York Yacht Club and the Lawyers' Club, New York.

Robert Ness, widely-known breeder of pure strain cattle and horses, died at Howick, Que., on May 24, at the age of 83. He was the father of Dr. John A. Ness, Vet. '96, of Auburn, Maine, and of A. R. Ness, Agr. '12, of Macdonald College, Que.



EUG. LAFLEUR, K.C., Arts '77, Law '80

EUGENE LAFLEUR, K.C.

It has been reported from London that Eugene Lafleur (Arts '77, Law '80) has been nominated to succeed the late Judge Ruy Barbosa on the International Court of Justice at the Hague.

This choice is a very happy one, for no one could be found in Canada who stands higher in his profession or who has the esteem and respect of the Bench, Bar and citizens generally than Mr. Lafleur.

Born in Longueuil, Que., he graduated in Arts from McGill in 1877 and in Law 1880, and was called to the Bar in 1881. He became K.C. in 1899. In 1900 McGill conferred upon him the Degree of D.C.L. and in 1921 at the time of the McGill Centennial that of LL.D.

He was elected Batonnier of the Montreal Bar in 1905 and Batonnier-General of the Bar of the Province of Quebec in the same year. He has been connected with many famous cases, and in 1911 had the signal honour to be chosen by the Governments of the United States and Mexico as arbitrator to decide the location of the boundary line between the two countries in the Chanizei region. His decision was accepted without question by the two countries.

For nineteen years Mr. Lafleur was Professor of International Law at McGill University, retiring in 1909.

He is now head of the firm of Lafleur, MacDougall, MacFarlane & Barclay of Montreal.

FOOTBALL—SEASON TICKETS

It is proposed to sell season tickets for this year's football up to the end of September. Price \$5.00, tax included. This season ticket carries the following privileges:—

1. Option on the same or better seats in the succeeding season.

2. The reduction in price over single tickets (two games at \$1.65 and three games at 75 cents, plus tax).

3. Season tickets given preference of position over single tickets.

Application can be made immediately to the Athletic Manager, McGill University, on the form enclosed with this issue of the News.

Purchasers of last year's season tickets will, unless a change is desired, be given the same seats as last year, provided that application is made before Sept. 30th.

Dr. and Mrs. Redmond (Evelyn Coates '07), with their three sons have returned to Edmonton, after spending a few weeks with Mrs. Coates, Robson St. W.

AN EXHIBITION OF EGYPTIAN ANTIQUITIES

The Garstang Collection

By D. L. Ritchie, B.A., D.D.

In a new country with few traditions, it is well that there should be cultivated, especially at university centres, an interest in the history of the past and chiefly of the cradles of civilization and the races that have fashi ned it. To this end museums, scientifically arranged, are great and necessary teachers. They supply knowledge in the best way; they stir up interest by transporting us at a stride into the past, and through the eye impressing on the mind the wonderful achievements of far-distant ages.

With this purpose in view the Board of the Co-operating Theological Colleges, Montreal, has purchased the famous Garstang Collection of Egyptian Antiquities as the nucleus, it is hoped, of an Eastern Museum in this city. These are now on exhibition in McGill University Library, and will continue to be until the beginning of

October.

Professor Garstang, from whom this collection has been purchased, is the Director of Archaeological Studies in Liverpool University, England, and Director of Research at Jerusalem, Palestine. The collection was made for his own use, and has been carefully preserved as a unit for the purposes of scientific teaching. The Cooperating Theological Colleges are fortunate in securing it for Canada and the use of the students in Montreal. Artists, as well as antiquaries and students, are sure to be deeply interested in it, for the collection is remarkable for the number of objects in it of rare beauty and design, line and colour.

The Collection contains:—

1. Thirty-nine specimens of prehistoric ceramics date 4000 B.C. This is a wonderful group of ancient pottery, vases, bowls and decorative vessels, most of

them perfectly preserved.

2. A group of twenty-nine prehistoric and dynastic store vessels date 3000 B.C. The distinction of this group is the number of finely-shaped vases and dishes in beautiful alabaster white, pink and green. There are also vases of Brellia, dishes of greenish dark stone and mottled limestone. A number of these are remarkable for their beauty of line and perfect condition of preservation.

3. A group of antiquities of the 54th to 12th Dynasties B.C. 2800 to 2000. These are stone vessels in alabaster and limestone, objects cut in ivory and wood, among them a beautiful specimen of an Egyptian boat; also beads, necklaces and scarabs. Some of the Kohl vessels and tapering vases in alabaster are very fine specimens, and the necklaces are dumb witnesses of the

grandeur of an ancient civilization.

4. This group belongs to the XVIII Dynasty, the period of the Pharaohs, and is made up of vases, bowls, jugs and other vessels, some of them plain, others burnished or painted, and some of them very rare specimens in perfect condition. There are also slabs and busts of Egyptians—princes and others in black granite, dark greenish stone, and limestone. One of these belongs to the dynasty of Tutankhamen. Here too, are other objects of great interest—scarabs, beads, dagger blades and a large double lamp of Roman character.

5. In addition there are some fine examples of Nubian pottery and a set of meroe antiquities from the

Soudan.

These groups, with other Egyptian antiquities, have been carefully set out in the exhibition room of the university by Dr. Lomer and his assistants. Attached to each specimen is a careful description of it with its history, so that the ordinary person may be deeply interested and learn much from a visit. Admission is free; and the Board of Faculty of the Co-operating Theological Colleges, and the librarian of the university hope that many will seize this opportunity to see a fine collection of relics that illustrate the ancient civilization of the Nile Valley for some thousands of years. A first visit is sure to mean a second, and to interested persons, a number of visits.

Contributions of Eastern Antiquities, especially Palestinian, or of money to purchase such (and because of political and other developments it is now or never) to add to the museum, should be sent to Professor A. R. Gordon, The University Hall, University Street, Montreal.

JOHN W. JEAKINS, Arts '13.

One of the most important elements in the reconstruction of the Graduates' Society was the creation of the office of Executive Secretary.

The Society was most fortunate in the first appointment to this position on the 2nd of April, 1919, in the person of Mr. John W. Jeakins, B.A., Arts 1913.

The growth and accomplishments of the Society since that date are due in large measure to his ability and faithful service.

As Secretary of the Editorial Committee of the McGill News his work has practically been that of Managing Editor since the first issue. It is not too much to say that the McGill News is now a very real factor in the life of the university.

Mr. Jeakins' work in connection with the Endowment Fund Campaign of the university in the autumn of 1920 and in the following year on the Centennial Reunion need only be mentioned to those who worked on the various committees to call to mind the strenuous duties

performed by him.

Another activity of the Society, which does not appear so much before the university public, is that of the Employment Bureau. This has been the personal work of Mr. Jeakins. Its accomplishments are measured by the very large number of graduates and students for whom he has found positions and the increasing number of companies who seek to recruit their staff through the Bureau.

During the years of his association with the Society he has on several occasions represented the Society at meetings of the branch societies in other cities.

The progress of the Society during his régime can be judged by the fact that the membership grew from about 250 in April, 1919, to about 2000 at the present date.

Mr. Jeakins resigned his position on June 9th, 1923, to take over the position of Assistant Registrar of the University where is it hoped that his experience and interest will continue to be available for the benefit of the Society.

The Society is to be congratulated in procuring as his successor Mr. W. D. McLennan, Arch. 1914.

NOTICE.

Owing to a printer's mistake the name of Mr. F. W. Cowie on the ballot which was sent to the members of the Graduates' Society was misspelled. A new ballot for the election of the Representative Fellow in Science is therefore being enclosed with this number of the News.

These ballots must be in by October 15th.

A McGILL OUTPOST

To a large number of McGill graduates the names of Murray Brooks, Chauncey Adams and Gordon Brown, are well known, and in a general way their work in Ceylon has been brought to notice. To a large number of



MURRAY G. BROOKS

others, however, such is not the case, and even to those who do know something, the something is very limited. Way back in 1903 the McGill Y.M.C.A. undertook the task of establishing a Y.M.C.A. outpost somewhat similar to those which had been established previously in India and the Orient (or have been since) by most of the larger universities in England and the United States: Oxford, Cambridge, Yale,

Harvard and Princeton, all of whom have their assigned fields. As a result the National Council of the Y.M.C.A. allotted to McGill the work on the Island of Ceylon. This island, situated at the southern extremity of India, is some 270 miles long and 140 miles wide, and has a population of nearly 4,000,000 people of four races—66% Singhalese, 26% Tamils, 6% Ceylon Moors and 2% others including about 8,000 Europeans. These races may be divided occupationally as follows:—64% agriculturalists, 11% industrialists and 8% traders. Tea, rubber, cocoanuts, and plumbago are amongst the chief products.

The chief city of the island, Colombo, has a population of around 400,000, and is one of the principal ports of call on the trade routes between the eastern and

western hemispheres. It will be seen that the responsibility placed upon the representatives of McGill in this island is a vast one. The work begun by Chauncey Adams of Arts '02, in 1903, fell upon the shoulders of Murray Brooks, Arts '08, in 1910, who has been assisted by Gordon Brown, Arts '04, Sci. '08, Ph.D. (Yale). Their work has, of course, been largely of an executive nature as the four branches of the Y.M.C.A. in Colombo and fifteen other branches at other points on the island all have native secretaries. In the same way these branches, apart from the expenses of the general secretaries, are self-supporting. The work of the Y.M.C.A.'s is not dissimilar to that carried on in the branches in this country, although the field is larger and the necessity probably more urgent. It is not intended to digress to speak of all that has been accomplished through the efforts of the able workers in the field, although much could be written of what they have done to promote the physical, social, educational and religious side of those whom they have had an opportunity to serve, including natives and Europeans; also of the splendid war record and of work amongst the Anzacs and Checho-Slovaks.

Publicity has not been spread very liberally upon all that has been done nor has the responsibility of McGill to properly support a work initiated some twenty years ago been stressed very generally. Early in the spring the executive of the "McGill Mission," the home supporting body, met and definite steps are being planned for a campaign in the autumn to secure general support in the work. There will also be as a financial aspect the raising of the yearly budget for the support of the general secretarial side of the work. An objective of \$10,000 has

been set. Any graduate who is desirous of assisting should address his contributions to J. A. Coote, Esq., Honorary Treasurer, McGill Mission, care McGill University. This is a McGill responsibility and the campaign will require and undoubtedly receive the undivided support of all McGill graduates and undergraduates.

DR. MAUDE ABBOTT FOR PHILADELPHIA

Dr. Maude E. Abbott, B.A. '90, M.D., C.M. '10, lecturer in pathology, and successor of the late Sir William Osler as curator of the Pathological Museum at McGill University, will leave early in September for Philadelphia, where she has been appointed to the united chair of pathology and bacteriology at the Women's Medical College of Pennsylvania. This will not, however, mean the severance of her connection with McGill, for she has been granted a year's leave of absence to allow her temporary acceptance of the American post, which entails the reorganization by Dr. Abbott of the departments placed under her control.

As professor of the two subjects, Dr. Abbott will be aided by a large staff of assistants, and will be invested with control of the college and hospital laboratories, with free scope for the correlation of clinical and pathological teaching and the development of medical research. Her appointment to a post which will require both teaching and executive ability is regarded not only as a high tribute to herself, but also as a tribute to McGill University.

Dr. Abbott was in 1885 a member of the first class of women to obtain the Associate in Arts degree from a private school. She entered the McGill course in Arts in 1886, graduating in 1890, as valedictorian of her class, and winner of the Lord Stanley Governor-General's gold medal. Miss Abbott then for four years studied medicine at Bishop's College, Lennoxville, where she obtained her medical degree. She afterwards studied in Zurich, Vienna and Edinburgh, and took up the practice of medicine on her return. In 1898 she was made assistant curator of the McGill Medical Museum.

In the following year Dr. Abbott presented the results she obtained from an important piece of research work before the Pathological Society of London, being the first woman so honored by the society.

She received numerous honors, including the M.D., C.M., honoris causa of McGill. She is curator of the Canadian Medical War Museum, a member of the editorial board of the Canadian Medical Association Journal, and secretary-treasurer of the International Association of Medical Museums. Among her foremost works are the "Historical Sketch of the Medical Faculty of McGill," and a "Classified Bibliography of Sir William Osler's Canadian Period."

The Women's Medical College of Pennsylvania, in Philadelphia, has in addition to its research and clinical work large maternity wards and special wards for the treatment of venereal cases. The college draws its students from practically every state of the American Union and from many foreign countries, and is the only medical school in the United States exclusively for women.

Mrs. Milton Jack (Winifred Bennett '01) and family expect to spend the winter in Vancouver.



DR. C. F. MARTIN, Arts '88, Med. '92, New Dean of the Faculty of Medicine

University Notes

NEW DEAN OF MEDICINE



DR. E. W. ARCHIBALD, Arts. '99, Med. '96, Professor of Surgery

F. Martin, Arts '88, Medicine '92, formerly Professor of Medicine and Clinical Medicine, has been appointed Dean of the Faculty of Medicine, in succession to Dean Armstrong, who has retired. Dr. Martin is keenly interested in Alumni work at McGill. Some of his numerous offices are: Vice-President of the Graduates' Society and Chairman of the Graduates' Endowment Fund. His new appointment will be heartily approved by the graduates.

Dr. E. W. Archibald to be Professor of Surgery

Dr. E. W. Archibald, B.A., M.D., who has been associated with the work of the university for the past twenty-five years, and who held the position of Assistant Professor of Surgery and Clinical Surgery in the Faculty of Medicine, has been appointed Professor of Surgery and Director of the Department.

Heads Classics Department

Professor W. D. Woodhead has received the appointment of Professor of Classics and Chairman of the Department of Classics. Professor Woodhead comes to Montreal from Toronto, where he was associated with the Department of Classics of the Toronto University. He is a graduate of Oxford, and took his Ph.D. degree from the University of Chicago.

Other Appointments

In the Faculty of Medicine:—Dr. W. G. M. Byers, formerly Clinical Professor of Ophthalmology to be Head of the Department.

Associate Professor of Pharmacology, R. L. Stehle. Clinical Professor of Dermatology, G. Gordon Campbell.

Clinical Professor of Mental Diseases, C. A. Porteous. Assistant Professor of Hygiene, F. B. Jones and R. St. J. MacDonald.

Assistant Professor of Botany, George E. Scarth. Lecturers in Physiotherapy, F. W. Harvey and Norman Brown.

Lecturer in Surgery and Clinical Surgery, C. K. P. Henry.

Lecturers in Biochemistry, I. M. Rabinovitch and E. H. Mason.

Lecturer in Physiology, G. J. Cassidy.

Lecturer in Pathology, J. W. Scott.

Douglas Fellow and Lecturer in Pathology, T. R.

Demonstrators in Pediatrics, S. G. Ross and A. B. Chandler.

Demonstrator in Medicine and Clinical Medicine, T. A. Malloch.

Demonstrator in Histology and Embryology, Ivan Patrick.

Demonstrator in Gynaecology, Ivan Patrick.

Demonstrators in Fharmacology, G. C. Anderson and G. C. Stewart.

Demonstrators in Physiology, G. A. Fleet and R. B. Malcolm.

Demonstrators in Anatomy, H. M. Young and A. J. Martin.

Assistant Demonstrators in Surgery and Clinical Surgery, G. A. Fleet, A. Stewart and R. B. Malcolm.

Assistant Demonstrators in Medicine and Clinical Medicine, W. deM. Scriver and Keith Gordon.

Assistant Demonstrator in Pediatrics, R.R. Struthers. Assistant Demonstrators in Pathology, A. D. Wilkie, G. F. Skinner, M. H. Dawson, W. H. T. Whitley, H. L. Dawson.

In the Faculty of Arts:—H.G. Files to be Assistant Professor in the Department of English.

A. J. Roche to be Lecturer in the Department of Romance Languages.

Associate Professor R. du Roure to be Professor and Head of the Department of Romance Languages.

In the Faculty of Applied Science:—J. A. Coote to be Assistant Professor in the Department of Mechanical Engineering.

G. A. Wallace to be Assistant Professor in the Department of Electrical Engineering.

In the Faculty of Law:—R. L. Calder, K.C., Crown Prosecutor, to be Lecturer in Criminal Law.

Resignations

Dr. J. Alex. Hutchison, who has been connected with the teaching staff since 1891, latterly as Professor of Surgery, has tendered his resignation to the Board of Governors. In view of his valuable services to the university, Dr. Hutchison has been made an Emeritus Professor.

Professor J. L. Morin, Arts '82, Assistant Professor in the Department of Modern Languages, has retired on pension.

Recent Gifts

Mr. Walter Stewart has given the university \$2,000 for the purchase of X-ray apparatus for the Department of Physics.

The Mechanical Engineering Department is enriched through the generosity of Lord Congleton, a distinguished Alumnus, who has donated a Victory Oil Engine valued at \$350.

Dr. T. J. W. Burgess has presented the Department of Botany with a valuable collection of Canadian plants completely mounted and labelled.

Buildings

The work on the Pathological Building is proceeding satisfactorily. It is expected that it will be ready for occupation by November 1st.

Leave of Absence

Dr. Maud Abbott and Mr. E. L. Judah have been granted leave of absence for one year.

NEW APPOINTMENT IN THE FACULTY OF MUSIC

The staff of the Faculty of Music is being strengthened by the addition of Mr. Bryceson Treharne, Musician and Composer, organist of the American Presbyterian Church.

Mr. Treharne, who claims as his birthplace Merthyr Tydfil, Wales, began the study of music at an early age at the Royal College of Music in London, from which college he graduated with honors in 1897. During part of the four years spent in London, while attending the Royal College of Music, he was organist of the largest Welsh church in that city.

After a period of study in France and Germany, he joined the teaching staff of the University of Wales, and from there accepted an appointment to teach in the University of Adelaide, Australia, with which university he was connected for nearly ten years.

During his stay in Australia he organized and directed the Adelaide Repertory Theatre, making a specialty of modern plays, and writing incidental music for many of them

The outbreak of war found Mr. Treharne in Germany, where he was interned, but an exchange of prisoners effected in the spring of 1916 brought him back to England. During his internment at the concentration camp at Ruhleben, Mr. Treharne wrote nearly 200 songs, several orchestral works, and one act of an opera.

Shortly after his return to England from Germany, he came to the United States and thence to Montreal.

Although primarily a song composer, he has written extensively for chamber music combinations, orchestra and chorus.

Governors' Tribute to the late John W. Scane

The following resolution was passed at a regular meeting of the Board of Governors:- "RESOLVED: That the Governors of McGill University record in their minutes their expression of sincere regret in the death of Dr. John W. Scane, a distinguished graduate of McGill, who for twenty years was Registrar of the Medical Faculty. In his early demise they mourn the passing of one who gave to his university and to his profession his best years of unstinted industry and unremitting toil. They are gratefully mindful of his unselfish devotion to the best interests of the Medical Faculty and to the highest ideals of medical education; of his high respect for faithful thoroughness and his deep abhorrence for unsound pretence; of his belief in the nobleness of the medical calling, and in the splendor of its mission in the alleviating of human misery and the ministering to human pain; of his earnest sympathy with all scientific research which has for its purpose the advancement of human knowledge and the lessening of human woe. They remember, too, the intelligence of his advice and the wisdom of his great affection for his students and his anxious interest in their careers; and, above all, the unwavering optimism and untroubled patience in the painful distress of his closing days. And with his colleagues of the medical staff and in the university, with the students in the Medical Faculty who knew him best, and with hundreds of medical graduates today in remote or conspicuous places throughout the world, the members of the governing board treasure, while they mourn his absence, the fragrant memory of his devoted friendship, his cheerful helpfulness, his hopeful vision, and his always kindly smile."

ANTI-UNION PRESBYTERIAN ORGANIZER

The post of Dominion organizer for the Presbyterian Church Association, opposed to the consummation of organic church union, has been accepted by Rev. W. F. McConnell, Arts '14, minister of the Presbyterian Church at Leamington, Ont. Rev. Mr. McConnell has had considerable experience as an organizer.

A native of Ireland, he specialized in history and English during his course in Arts and pursued his studies in theology at the Montreal Presbyterian College, from which he graduated, and at Westminster Hall, Vancouver, B.C. Before deciding to enter the ministry he had, however, held business appointments in the cost department of the Canadian Rubber Company and in the export freight department of the Canadian Pacific Railway at Montreal. It was during this period that he became interested in home mission work in connection with the Nazareth Street Mission, as a member of Crescent Street Presbyterian Church, and also in the mission known as Park St. Louis, where Livingstone Church has since been erected.

During his course, Rev. Mr. McConnell was also attached to Kensington, Crescent Street and Outremont Churches.

At the outbreak of war in 1914, he joined the C.O.T.C. at McGill and in June, 1915, was appointed Chaplain to the 5th Canadian Mounted Rifles and especially ordained in Rosemount Church for duty as a chaplain. The winter of 1915-16 he spent at Salonika with No. 4 Canadian General Hospital and, upon being invalided to England, was chaplain in succession to the Third Canadian Divisional Artillery and the Canadian Convalescent Hospital at Epsom. For his work at the latter station he was given mention and promoted to the rank of major. In 1917 he was transferred to Seaforth as senior chaplain and, thereafter, until the spring of 1919, was in France as senior chaplain to the Canadian Forestry Corps.

Upon his return to Canada, Rev. Mr. McConnell was employed as an organizer for the Ontario Referendum Committee and also assisted in organizing a religious survey of Montreal in which all denominations joined.

In April, 1920, he accepted a unanimous call to Leamington, and there he has been most popular. Always interested in young people's work, he has been convenor of Religious Education for the Presbytery of Chatham and also for the Synod of Hamilton and London.

EATON-STEWART—On August 15th, at the residence of the bride's uncle, Westmount, Que., Adela I. M. Stewart, Arts'22, to Mr. W. R. Eaton, of Treherne, Man.



THE PREMIER AT CAMBRIDGE

Mr. Stanley Baldwin recently received a degree of LL.D. at Cambridge University. The picture shows the procession to the Senate House.

Leading, left to right, are Viscount Grey, Mr. Stanley Baldwin, followed by Sir Aston Webb and Lord Plumer, Professor N. A. Lorentz, and

Mr. N. C. Norman (Manager of the Bank of England) and Professor N. Bohr, and Dr. W. H. Welch.

Dinner to Medical Graduates - 1866-1873

POLLOWING upon the meeting of the Canadian Medical Association, the Medical Graduates of McGill University in Montreal tendered a banquet to the veterans of the McGill Medical Faculty who graduated fifty years ago and prior to that date.

A large and enthusiastic group of men gathered together at the Mount Royal Hotel on the evening of June 15th, and listened with intense interest to reminiscences of their *Alma Mater*. It was a unique occasion, the success of which augurs well for the initiation of many such reunions in the future.

While the guests present numbered only eight, very interesting letters were read from those whose age or infirmities prevented their being present.

Dr. Peter E. Brown, of Ste. Anne-de-Bellevue, who graduated in 1863, in an interesting and humourous letter, wrote his regrets at being "compelled to relinquish the pleasure of attending the dinner," especially as he had noted with keen satisfaction the progress of the university since the very far-distant days when he left its walls.

Dr. J. A. Temple, of Toronto, a graduate of '64, just recovering from a severe attack of influenza, was likewise obliged to decline the invitation.

Among others from whom letters were read were: Dr. C. S. Hamilton, of Cobourg, Ont., '68; Dr. William Gardner, Montreal, '67; Dr. J. T. Munro, Maxville, '71; Dr. W. L. Copeland, of Chicago, '72; Dr. Fred Jackson, of Brockville, '73; Dr. D. A. Carmichael, Vineyard Haven, Mass., '73; Dr. R. A. A. Alexander, Grimsby, Ont., '73; and "still in the running" as he wrote.

After justice had been done to a banquet of no mean proportions, considering the age of the guests, the health of the oldest member present, Dr. Alex. Falkner, a graduate of 1866, was proposed by Dr. George E. Armstrong, Dean of the Faculty. He first began active practice in Montreal, and later moved to Lancaster, Ont. Standing 6 feet 5 inches in his shoes, and at present 82 years of age, without a pain or an ache, he gave full evidence of his early virility, and one could readily believe, on hearing his stories of early athletic prowess, that few could compete with him in college days in throwing the hammer, or wrestling, or other bouts of strength. His interesting reminiscences of early practice in country and in city, ploughing his way through deep snows and against the wintry blasts, gave one a very graphic idea of the difficulties of practice in those early days.

In proposing the next toast to Dr. F. J. Shepherd, Dr. Birkett spoke of the distinction to which this guest had attained. Dr. Shepherd was too well known to all those present to require any assurance of his appreciation by all the graduates of McGill University, and it was much regretted that, owing to the unavoidable delay, the presentation of his portrait to him by his former pupils and assistants was rendered impossible. Dr. Bazin, however, announced that in the near future, such a presentation will be made with due ceremony. Dr. Shepherd, with his inimitable charm, responded to the toast; he referred to what had been done to advance medical education, and said that while the pioneer work in medical education at McGill was undoubtedly deserving of much recognition, nevertheless, the glories of the past were much exaggerated, the discoveries of the present deprecated, and that far too much pessimism with reference to the future was in evidence. He reminded his audience that McGill University owed its existence to the Medical Faculty, which came to the rescue in saving the bequest of the Hon. James McGill.

Dr. F. G. Finley introduced Dr. N. E. Chevalier, of St. Johns, P.Q., a graduate of 1873. Dr. Chevalier was promptly called upon for a song, and was only released from this obligation by his assurance that he had never sung in his life and it was rather late then to begin. In a humourous vein he described his early career at McGill, assuring his colleagues that he graduated from the University at a time when he could hardly speak English, and that when unable to reply to questions in the oral examinations, his silence was attributed to his lack of knowledge of the English language, and thus he succeeded where failure seemed imminent. He paid a very high tribute to the training received in McGill and to the advance that had been made over a period of fifty years, and ended the characteristically virile and humourous speech by an assurance that his loyalty, his sympathy, and his reverence would always be with his old Alma Mater.

The next toast of the evening was that of Dr. James Perrigo, of Montreal, '70, proposed by Dr. Lafleur, who introduced his guest as one who, like Johnny Walker, was still "going strong," was still active in the hunting field, as well as in private practice, and was one of the outstanding figures of the profession in Montreal. Dr. Perrigo, in another reminiscent speech, recalled the great changes that had taken place in the building programme of McGill University, and laid special stress on the multiplicity of laboratories. Laboratories, he said, were always of benefit so long as they did not dominate. He urged greater co-operation between laboratories and practising men, and insisted on the importance of physicians being trained from the standpoint of practical men and not being immerged in too much useless scientific theory.

Dr. D. F. Gurd introduced Dr. D. O. Alguire, perhaps the most active of all the seniors, a graduate of '73, and a very active practitioner at Cornwall. He dilated at some length on what a sound general practitioner can and should do in his daily routine. Nothing seemed too difficult for the doctor to do in active practice, be it medical, surgical, or along the lines of the specialties. The general training, he said, enabled him still to assume the responsibilities which, in the larger cities, were too often relegated to the specialist, who thus lost the human touch and looked after patients merely in the atmosphere of pure science. To quote from the doctor, he belonged to that class of general practitioner, "that noble band fast disappearing and frowned upon as being mere relics of

the past." He pitied the specialist for what he missed, for his limited outlook and his exaggeration of the importance of the little territory which his duties covered. He paid a noble tribute to the medical profession, its hopes, its inspirations and its incentive to ever higher and further achievement.

The health of Dr. Finnie, of Montreal, '69, was proposed by Dr. W. F. Hamilton. Dr. Finnie, who besides enjoying a large practice, was also actively engaged as a member of the Legislative Assembly for many years and as President of the Fish and Game Club, spoke with fervour of the comradeship which college life and medical practice evolved, and dwelt with great interest upon the sports in old McGill.

Dr. J. B. McConnell, proposed by Col. Kenneth Cameron, was the next speaker. The doctor, a graduate of the year '73, prescribed as the elixir of life—that one should be descended from families noted for longevity, should take early in life to the country, and always engage actively in physical exercise.

The last speaker of the evening, Dr. A. D. Blackader, introduced by Dr. C. F. Martin, as a physician, a journalist, and, above all, a perfect gentleman, closed the evening by a most interesting dissertation on the efforts of the medical profession in Montreal to raise the standard, throughout the Dominion, of literary and scientific medicine. The Canadian Medical Association Journal, he held, was one of the greatest avenues through which the professional life of Canadian practitioners could most readily be advanced. He dwelt on the importance of maintaining high ideals, unselfish motives and the university spirit in order that it might remain in the forefront of the universities on this continent.

A most successful meeting was brought to a close with "Auld Lang Syne" and the National Anthem.

OLD PATIENTS AND ASSOCIATES HONOR DR. J. B. McCONNELL

Marking the celebration of his fiftieth anniversary of active medical work, Dr. J. B. McConnell, C.M., D.C.L., who started practice shortly after his graduation from McGill University in 1873, was recently presented with an English leather travelling bag with sterling silver and ebony fittings, bearing a presentation plate, and parchment with the signatures of over a hundred names of patients, former students and associates. Heading the list are the names of George C. and J. J. Denman, the first patients he ever attended. The presentation was made by Mr. A. Levin, president of the Mutual Life of Canada Agents' Club, and addresses were made by Mr. Lingley, Mr. G. Martel, Mr. G. B. Stewart and others. The names of the most of the members of the Aetna Life Insurance Co. staff also figure largely on the presentation list.

Dr. McConnell has filled many prominent positions, being professor in the faculty of medicine in the Montreal University of Bishop's College and when it amalgamated with McGill University in 1905, he was acting dean. He was one of the organizers of the Western Hospital, editor for many years of the Canada Medical Record, representative on the board of the College of Physicians and Surgeons, Province of Quebec, and assistant surgeon to the Prince of Wales Rifles from 1875 to 1884.

Dr. McConnell is still in active practice and is senior examiner for the Mutual Life of Canada and the Aetna Life Insurance Companies.



THE PRINCE OF WALES INSPECTING THE HARROW CADETS DURING HIS VISIT TO HARROW SCHOOL IN JUNE.

McGILL MAN RISES IN NEW YORK

Announcement is made of the appointment of A. Hector Dion, Sci. '09, to be Associate to the Vice-President of the American Power & Light Company, a powerful United States corporation controlling a group of public utilities from Mexico to Minnesota, and with head office in New York City, where Mr. Dion's head-quarters will be.

The American Power & Light Company is controlled by the Electric Bond & Share Company, which operates electric light and power, gas, street and inter-urban railway, water and ice companies in the United States, Mexico, Cuba and South America. Included in the group with which Mr. Dion becomes connected are the following:—

Texas Interurban Railway Co., Dallas Railway Co., Dallas Power & Light Co., Houston Light & Power Co., Bowie Electric Co., Terrell Electric Light Co., Paris Transit Co., Galveston Gas Co., El Paso Gas Co., Juarez Gas Co., Eagle Pass Water Co., International Electric Co., Oil Cities Electric Co., Oil Belt Power Co., Sweetwater Ice & Cold Storage Co., West Texas Electric Co., Wichita Falls Electric Co., Fort Worth Power & Light Co., Texas Power & Light Co., Kansas Gas & Electric Co., Pacific Power & Light Co., Portland Gas & Coke Co., Nebraska Power & Light Co., Home Light & Heat Co., Pittsburg, Kans.; Yakima Central Heating Co., St. Johns Gas Co., Citizens' Gas & Electric Co.

Mr. Dion has had varied experience since his graduation in Electrical Engineering in 1909. For one year he was with J. B. McRae, Sci. '98, consulting engineer, Ottawa, and then directed the construction of the Moose Jaw Electric Railway Company's system at Moose Jaw, Sask. This road he operated until 1920, when he opened a factory in New York City for the manufacture of electric welders. Two years later, he joined the staff of J. B. Walker & Co., Inc., investment bonds, New York, with which he remained until his recent appointment.

GRADUATES SOCIETY ENDOWMENT FUND

Since the list printed in the June issue, the following have consented to act as Class Secretaries:—

In Arts—1887, A. P. Murray; 1892, Arthur B. Wood; 1901, John McDonald; 1903, Dakers Cameron; 1904, George C. McDonald; 1913, John W. Jeakins.

In Law—1882-85, A. B. Claxton, K.C.; 1889, C. A. Bernard, K.C.; 1890-92, Percy C. Ryan, K.C.; 1894, Gordon W. McDougall, K.C.; 1898, Henry J. Elliott, K.C.; 1900, Henry N. Chauvin, K.C.; 1901, George A. Campbell, K.C.; 1902, Arnold Wainwright, K.C.; 1903, A. Chase-Casgrain, K.C.; 1904, Jacob DeWitt, K.C. 1906, R. L. Calder, K.C.; 1913, Michael T. Burke; 1914, S. G. Dixon; 1917, Frank B. Common.

In Medicine—1876-82, G. E. Armstrong; 1886, H. S. Birkett; 1890, A. G. Morphy; 1917, A. S. Lamb; 1921, Keith O. Hutchison.

In Science—1884, E. H. Hamilton; 1886, F. W. Cowie; 1887, J. M. McCarthy; 1890, R. H. Jamieson; 1892, W. G. Smart; 1894, H. M. MacKay; 1895, W. F. Angus; 1899, Norman M. Campbell; 1900, A. F. Byers; 1908, Gordon McL. Pitts; 1910, S. M. Sproule; 1912, J. H. Norris; 1914, R. E. Stavert; 1915, Edward C. Little; 1917, A. H. Milne; 1921, Murray Robertson; 1923, A. V. Armstrong.

LOSS TO "NEWS"

J. L. O'Brien, Arts '20, Law '23, is leaving shortly for Europe where he will continue his study of law and also French at Dijon. Mr. O'Brien has served on the Editorial Committee of the McGill News since March, 1922. His resignation has been received with regret by the rest of the committee. His interest and hard work in contributing news of sports has been of very great value.



GRADUATES' SOCIETY OF McGILL UNIVERSITY

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Address all communications to the Secretary, McGill News, McGill University, Montreal.

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AN IDEAL IN THE MAKING

'E used to talk of England as the "Old" Country, meaning among other things that she was established in her ways and settled down to stay; and we talked of the United States as "a nation camping out." Now it is already a commonplace to say that England is comparatively radical and that the United States bids fair to be "the last stronghold of the old order." In nothing are these paradoxical changes more striking than in education. The educational ideals of a country are a reflection of its civilization because they are its most significant effort to perpetuate its civilization. And both England and the United States are intensely self-conscious about educational policy just now. This is only one aspect of the awakening that comes with danger. We woke up to our national life in the wartime-to the meaning of our names and our symbols; but then our struggle was for mere life and political safety. Now a deeper ground-swell of consciousness is moving - the sense of our civilization, not chiefly as national and racial, but as a human and universal value. And this, too, in the immanence of a diffused and intangible danger, arises, doubtless, out of a profounder instinct of self-preservation than we ourselves are able to understand.

This awakened effort has in England taken the form of a progressive rather than what would be called at first thought a conservative movement. England is alive to the need of change. Mr. H. G. Wells sees the present as a race between education and revolution, in which it behooves education to make use of every modern device of speed. England is making changes in three ways: in admitting other conceptions of education than the old classical conception; in looking abroad for new devices and experimenting in method; in moving toward the democratic ideal of universal education. There are dangers here of course: new and necessary values sometimes tend to obscure old and equally necessary values; foreign devices may not fit domestic needs, and experimenting itself can sometimes become only a futile habit; democracy may destroy standards or-what is sometimes worse-produce spurious and artificial standards. But these dangers have their corrective principles that can be duly regarded and that in England are being regarded, at least to a very great extent: the new values need not displace the old but may be added

to them; foreign devices may be either rejected or really domesticated through intelligent modification; universal education is a safe and good thing in so far as it is genuine and unpretentious. And what impresses one in English education is just this genuine quality. It is found not only in the older training but, so far as I can learn, in the newer and more democratic study as well. The English student is concerned not with avoiding ignorance but with acquiring knowledge. Education is not for him primarily a means of getting up in the world but of doing his present work more intelligently and getting deeper satisfaction from his present mode of life. He remains an individualist, not blindly in awe of the correct way to think or feel, but thinking and feeling for himself, and having likes, dislikes, tastes, preferences, which do not depend at all on what others will think of him for having them. This independent method, this refusal to be obsessed by a desire to "cover the ground," hope that that great essential of real education, the factor of leisure, can be conserved. Knowledge is worth almost nothing without assimilation; and assimilation depends mainly on time to think. There is no profound power of reflection without an unhurried spirit. England is making haste, but deliberately, and not in a materialistic spirit. Technical and liberal education are not divorced but kept in relation. The workingman demands and gets genuinely intellectual values from what he learns. As long as this sound and plain standard prevails, English progressive methods in education, however "radical," will be at the same time essentially conservative. They will keep the old values, in the only way that they can be kept, by adapting them to new needs.

In America, on the other hand, there is at present, a consciously conservative tendency. One hears, on all sides, of the "need of leadership" and of "training for Every formerly accepted dogma of deleadership.' mocracy is under fire today. Democracy itself is in question. There is a quite audible demand for a return to the older, more classical ideal of education, for a more thorough-going criticism of literature and life, for a testing of national by universal standards, for a sounder grasp of history, and a genuine contact with the great civilizations of the past. But of course this tendency, too, has its dangers. There is chiefly, perhaps, the danger of servile imitation; of undervaluing what is native or what is of the present and trying to transfer what is foreign in time or place without adapting it to new conditions. Conscious reform, even in the best direction, can easily become too rigid and complete, too much standardized, can easily tend to destroy those very values of personality which it aims to conserve. The corrective, of course, is to be both unhurried and undogmatic, to place the great sources in the way of this generation, but not to be too insistent as to what shall be made of them. A perfect set of standards and a perfect system of enforcing them will not save the soul of an individual or a nation. For after all, national life is organic if it is anything. What it takes in it must digest, assimilate, and change completely into its own nature. Another danger is that radical and conservative forces will pull against each other and tend to extremes, instead of seeing the problems of conservation and progress as one problem. Emphasis upon the old, emphasis upon the new, alike tend to decadence. It is the impact of new upon old that is the creative force.

What we want, of course, the world over, is a synthesis of our best national qualities. There is, perhaps, a certain danger that we shall all instead lose some of our best qualities in trying to imitate our neighbours. Both England and America can learn much from new method if they will add to their present store of experience and not fall into mere equal exchange of gains and losses. If England can keep her sturdy individualism, she need not be afraid to face the problem of universal education. If the United States can keep the fundamentals of her democratic ideal—her respect for the common man, the common task, her concern for the welfare of all the people—she need not be afraid to turn back to the riches of tradition.

It is often said that in the give and take of values between England and the United States, Canada can mediate; and doubtless she can. But Canada, no less than the others, has her hands full with her own task, to be true to the three-fold demand of her Old-World heritage, her North American environment, and her own pioneer tradition, to keep her mind open and receptive to what both England and America have to offer, and at the same time maintain her own integrity. And perhaps she too needs interpreters and can turn to each for some help in understanding the other. And whatever she gains of good or ill from both countries will return to both; for Canada's contribution to the composite life of the coming centuries will be very great.

Julia Grace Wales, Arts '03.



IN COMMEMORATION OF VANCOUVER

In the presence of a delegation of the Vancouver Board of Trade, Mr. L. C. S. AMERY, First Lord of the Admiralty, planted seeds of the Douglas Fir and other British Columbia forest trees beside the grave of CAPTAIN GEORGE VANCOUVER, R.N., who with CAPTAIN COOK discovered British Columbia. The ceremony took place at St. Peter's Church, Petersham. The picture shows Mr. Amery planting the seeds.

DR. TORRANCE

The retirement has recently been announced of Dr. Frederick Torrance, Veterinary Director-General for the Dominion of Canada.

Dr. Torrance was born in Montreal, on July 13th, 1859, the son of the late John Fraser Torrance. He graduated from McGill with the degree of B.A. in 1878. Being always keenly interested in veterinary science he took this up as his life's work, settling in Winnipeg.

He was appointed District Veterinarian for Manitoba in 1883. In 1890 he received the degree of D.V.S. from McGill

Among the many important positions that have been filled by him are:—Professor of Veterinary Science at Manitoba Agricultural College, Veterinary Editor of the Nor'-West Farmer, President of the Manitoba Veterinary Medical Association, President of the American Veterinary Medical Association, Hon. President of the Central Canada Veterinary Association, Member of the International Commission of Bovine Tuberculosis, Delegate from Canada to the International Veterinary Congress, London.

In 1912 he was appointed Veterinary Director-General for the Dominion of Canada, which position he has ably filled since that date.

MEDICAL COUNCIL EXAMINATIONS

Among those who passed the June examinations of the Medical Council of Canada were the following:—Drs. T. M. Dyer, Med. '23, Fleming, Sask.; J. G. Foster, Med. '23, Ottawa; W. A. Fraser, Med. '23, Victoria, B.C.; H. G. Garrioch, Wainwright, Alberta; C. N. Gundeson, Med. '23, Innisfail, Alberta; R. L. Hamilton, Med. '23, London, England; J. E. Harrison, Med. '23, Vancouver, B.C.; J. C. Hay, Med. '23, Victoria, B.C.; F. W. Jones, Med. '23, Edmonton, Alberta; J. W. Lang, Med. '23, Vegreville, Alberta; C. P. MacLean, Med. '23, Cardigan, P.E.I.; A. H. Meneely, Med. '23, Edmonton, Alberta; S. L. Mitchell, Med. '23, St. John, N.B.; S. H. McLeod, Med. '23, Islay, Alberta; L. Rudin, Med. '23, Edmonton, Alberta; F. E. Wait, Med. '23, Saskatoon, Sask.; C. A. Watson, Med. '23, Victoria, B.C.; S. M. Wershof, Med. '22, Edmonton, Alberta; John Yokimischak, Med. '23, Pleasant Home, Man.

Among graduates who served overseas with distinction and who are now occupying posts on the Permanent Militia Staff are Brigadier-General A. G. L. McNaughton, C.M.G., D.S.O., Sci. '10, late Counter-Battery Staff Officer, Canadian Corps Headquarters, now Deputy Chief of General Staff at Ottawa; Lieutenant-Colonel D. S. Tamblyn, D.S.O., O.B.E., Vet. '01, now District Veterinary Officer Military District No. 13; and Colonel H. M. Jacques, D.S.O., Med. '94, former A.D.M.S. of the Second Canadian Division who is District Medical Officer, Military District No. 6.

The Colonial Auxiliary Forces Officers' Decoration has been conferred upon Lt.-Col. T. R. Caldwell, O.B.E., past student, officer commanding the Lanark and Renfrew Regiment of Militia; Lt.-Col. J. F. Argue, Med. '96, of the Ottawa Highlanders; Colonel E. I. Leonard, D.S.O., Sci. '05, of the First Infantry Brigade; and Lt.-Col. D. A. Whitton, C.B.E., Med. '98, of the Canadian Army Medical Corps. The Colonial Auxiliary Forces Long Service Medal has also been granted to Lt.-Col. Whitton.



DAVIS CUP TENNIS TOURNAMENT Canada vs. Japan

The above was played on the Mount Royal Tennis Courts on July 26th, 27th and 28th in Montreal.

Canada's Davis Cup Team, left to right Willard Crocker (3rd Year Med. McGill); Jack Wright (2nd Year Med. McGill); A. S. Milne, Vancouver and LeRoy Rennie, Toronto.

Athletics

THE choice of the Davis cup team to represent Canada in the international tennis eliminations during the summer months clearly demonstrated that McGill has an aggregation of tennis players that ranks in the forefront of any club in the Dominion. Of four men chosen to represent Canada in the matches with the Japanese team, two of them, in the persons of Willard Crocker and Jack Wright, were from McGill. The Canadian team was composed of Rennie, of Toronto, Milne, of Vancouver, and Crocker and Wright, of McGill, but the Toronto player and the two college men were the only ones to actually take part in the competitions.

The Canadian team was not successful, it is true, but that was scarcely to be expected against the sterling opposition the players had to meet in the little men from the Orient, who were veterans of many years world-wide championship play. Zenzo Shimizu, the captain of the invading team, whose residence for some years has been New York, is listed in seventh place in the rankings of tennis players, and some years ago played off with William R. Tilden II. in the finals for the world's championship at Wimbledon. Seuchiro Kashio, another veteran of the team, is ranked as eighteenth player in the list of tennis

leaders and is also a resident of New York, while Masamasike Fukuda, the third member, is champion of Japan, and a former champion of Canada.

Leroy Rennie and Willard Crocker were chosen to represent Canada in the singles against Fukuda and Shimizu, while Crocker and Wright were paired against Shimizu and Kashio in the doubles. The outstanding match of the play, from the Canadian point of view, is that between Shimizu and Crocker when the McGill man played a brilliant game and forced the veteran into extra sets to take the match. The showing made by the younger and less experienced players on the Canadian team augurs well for the development of the game here and it is predicted that more will be heard of the players after a few years of hard tournament play. Willard Crocker can well lay claim to the title of first ranking player in Canada, and that title is conceded to him by the majority of experienced onlookers. At the present time the McGill star holds the indoor singles championship of Canada, as well as the singles championships of Quebec and Ontario; while, paired with Jack Wright, he took the outdoor and indoor doubles championships of Canada; as well as the doubles championships of Quebec and Ontario. In the

outdoor singles Crocker was eliminated by P. G. Wright, of Winnipeg, but, with all due respect to the playing ability of the latter man, the McGill player has certainly proven to be superior and his defeat was largely the result of several weeks too strenuous tournament play previous to the Dominion championships. In the eliminations only a few days later to pick the Canadian team, P. G. Wright was put out of the play at the outset while Crocker lost only one match—to his doubles partner Jack Wright.

Jack Wright is a singles player of no mean ability, but his real strength lies in the style of his play at the doubles game at which he has few equals in this country. The Wright-Crocker pair have proven undoubtedly superior to any other combination in Canada and none challenges their right to the title of first ranking doubles players.

It has been suggested that a large block "M" should be granted to both Crocker and Wright in recognition of their outstanding ability at their favorite sport. Tennis is only a minor sport at McGill, and, therefore, the players are not entitled to the major insignia, but it may be granted to anyone for outstanding performance. George Vernot was a recipient of the major crest in recognition of the fact that he was Canada's premier aquatic expert and a similar award to the tennis stars would not be amiss.



OXFORD and CAMBRIDGE vs. HARVARD and YALE

The Duke of York congratulating H. M. Abrahams, Cambridge, upon winning the 100 yards, the 220 yards, and the long jump at the Inter-Varsity meeting at Wembley.

FOOTBALL

With the first two football games of the season being played on the Percival Molson Memorial Stadium this year, interest in the early season development of the squad under the guidance of Coach Frank Shaughnessy and his group of newly-appointed assistants is even more keen than usual. The intercollegiate season will get under way in Montreal on October 6th, when a game will be played between Queen's and McGill, while Toronto will clash with the "Red and White" standard a week later.

Just how strong the team will be this year is a matter of conjecture and much will depend on the new material that is found in the freshman class, of which very little advance information has been secured this year. There is, however, the nucleus for a strong aggregation in a number of young players left from last season's squad and they may be rounded into a smooth-working organization under the new plan of coaching and training that was developed in the spring, following the rather weak showing of the team during the season last fall.

It is certain that the players will get more attention from experienced coaches than has ever been the case with a McGill team. Dr. Joe Donnelly, a player and coach of proven ability, should be of great assistance in drilling the newcomers for the season's campaign, while Jack Lewis, last season's assistant, together with Dr. 'Flin" Flanagan, Dr. "Dud" Ross, and "Doug." Ambridge, are all men competent to show the finer points of the game to the younger candidates. Joe Donnelly will probably have some of the members of his former teams under his care again this year and will be able to continue training them under his system. He has successfully brought the Westmount and Loyola College football teams to the championships in their respective leagues during the past few seasons and it is expected that several of the men from these squads will be at college and ready for senior company this fall.

The number of experienced players who graduated from the college in the spring was comparatively large, but there was an unusually large number of men broken into the game last fall and it is from their ranks that many of the gaps will have to be filled. Captain "Doug." McGregor will be in charge of the team and there has never been a leader with more fighting spirit than the player who hails from Hamilton.

Of last season's regulars, Little remains as the only one on the backfield, although Manson who will be back, is an experienced player who alternated between the backfield and middle wing position. "Spud" Murphy, a freshman who gave a good exhibition when injected into the game on several occasions last year, will be given a chance to make a regular berth this season, while Baker, a western man who arrived too late to really show his wares, may also make the grade.

There seems to be plenty of material from which to round out a good line, even without the addition of newcomers to the team. The Cope brothers, Selby and Campbell, should both be available, and could be used either at the flying-wing or outside positions, while Dyer, Fife, Bicknell, and Robertson are all men who have played at the outside-wing positions at some time during the past year. Woodruff, Manson, and McGregor seem to be the outstanding men to bear the brunt of the work on the line. Woodruff made the change from the American to the Canadian game last season and was one of the best players with the squad towards the end of the year; he originally came from Yale. Manson, a converted English Rugby player, is another man who has adapted himself to the Canadian game and is now ready to rank

with the best of them. Amaron and Walsh are two more men who can be used to fill in on the line positions.

It is expected that there will be a good-sized group of players from the Little Big Four Football League down with McGill this year, and some of them have reputations that seem sound enough to warrant the hope that they will be valuable additions to the team. Plaxton, from the University of Toronto Schools, has distinguished himself on the football field and has announced his intention of coming to McGill this fall, while there are also a couple of other outstanding men prepared to come from the same school. These men, in conjunction with the players who always come in unannounced, should give the coaches a large enough squad to get under way at good speed when the season opens.

Toronto University has suffered by the loss of many of their strongest players and will have to build up a new team this year, while Queen's will also lose a few men, but should have a greater number of experienced players ready for the opening than either of the other colleges. Both Toronto and Queen's will be training under new coaches, with the consequent new systems this year, and here McGill will have an advantage that should help them at the outset.

For the first time in the history of the Canadian Intercollegiate Rugby Football Union, one of the teams will be coached by a graduate from one of the opposing college football teams. Bill Hughes, a member of the McGill team in 1912 and a pupil and admirer of the Shaughnessy methods of coaching for many years, has been appointed to the position of coach of the Queen's University Football team, the present holders of the Dominion Championship. Hughes has been coach of the Montreal A.A.A. Football Squad for the past four years and in 1919 successfully carried the team through to the cham-

pionship of the Interprovincial Football Union.

The new coach of the tri-color squad will not be going into strange territory entirely for he took charge of the Queen's team following the illness of Coach George Amrey last year and, although the team had just suffered a heavy defeat at the hands of Toronto University, he reorganized the squad and won the Dominion Championship by defeating Toronto University, Argonauts, and Edmonton Eskimos in succession.

The new appointment presents a new angle to the intercollegiate series. Queen's was noted for the strength of its backfield play last year and had a comparatively weak wing-line. With the development of the line under the system perfected by Frank Shaughnessy, the play of the Kingston squad will be watched with interest.

The retirement of Jack Maynard as head of the Toronto University coaching staff has placed that college in the field for the acquisition of a new coach. It is stated that Gordon Duncan, flying wing of last season's team, will be given the reins, but men with more experience will probably be present to aid him, among whom will be a graduate of Harvard University's football squad, who has followed the Canadian game closely and will probably bear the brunt of the coaching work.

Frank Shaughnessy then remains as the sole one of the veteran mentors of the Canadian intercollegiate game to continue in office. The system of play taught by him has been vindicated by its adoption by nearly every other team using similar rules and there is no one to challenge his title as leading exponent of the art of playing the game.

TRACK CLUB

The McGill Track Club faces one of the most difficult tasks in its career this fall in building up a team to successfully defend its honors against the attack of Toronto, Queen's and R.M.C. The winning of the Track and Field Championship has come to be almost a tradition with McGill, but many of the most consistent point winners on the team were mentioned in last spring's graduating class and it will be hard to fill their places. Hay, Johnson and Hamilton, three of the most outstanding men who ever represented McGill on the cinderpath have left the college. It was thought at first, that Legg would also go, but he is expected to return for postgraduate work and will be a tower of strength on the middle distance races.

Kennedy and Gaboury are two of the veterans about whom a team will have to be built. Both of these men are versatile athletes and can fill many positions, but excel in one or two events. Kennedy has held the high and broad jumping championships for many years and formerly held the 100 yards championship before deserting the track; he is still capable of good sprinting, and is also a hurdler and weight thrower of no mean ability. Gaboury is intercollegiate pole-vaulting champion and is also good at the broad jump and weights.

There is a host of youngsters developing under Coach Van Wagner and many of them should be almost ready to place their names on the championship list and with the addition of a few newcomers, the outlook is hopeful. The intercollegiate meet will be held in Toronto this fall.



A striking snapshot of W. BJORNEMAN, L.A.C., winning the long jump with 21ft. 4% in. in the match between the London Athletic Club and the Royal Military College, Sandhurst, at Stamford Bridge in May.

Class Notes

SCIENCE 1863-1883.

Rixford, Gulian P. 1863. San Francisco, Cal., U.S.A. In robust health and on active service. With the U.S. Department of Agriculture 1908 to date.

Dawson, William B. 1875. Ottawa, Ont. Superintendent of the Survey of Tides and Currents in the Marine Department of the Dominion Government 1894 to date.

Ross, George. 1875. Welland, Ont. Municipal drainage work and land surveying. Retired from active busi-

ness October, 1921. Chipman, Willis, 1876. Toronto, Ont. Municipal engineering works 1881-1923. Firm of Chipman & Power

Thompson, William Thos. 1877. Regina, Sask. Dominion Land Surveyor. District Engineer for twenty-six years in Western Provinces. Since May, 1922, in private practice. Interested in development of mining resources in Northern Manitoba, etc.

Robertson, W. Fleet. 1880. Victoria, B.C. Provincial Mineralogist. British Columbia for twenty-five years.

Waddell, Robert Wm. 1881. Kansas City, Mo. From 1913 to Sept., 1918, contracting. Since Sept. 15th, 1918,

City Engineer, Kansas City, Mo.

Collins, John J. 1882. Three Rivers, P.Q. On railway engineering work for many years. Retired in 1914, although in 1917-1918 was employed on construction of five steamships at Three Rivers, Que. President of St. Maurice Valley Chronicle.

Foster, P. Lawrence. 1882. New York City, N.Y. For ten years past Consulting Engineer to the Exploration Company Limited, London, England, also general Consulting Engineer. Office address, 350 Madison Ave.

Green, Thomas Daniel. 1882. Rocky Mountain House, Alta. For many years in employ of Department of Interior and Department of Indian Affairs as Surveyor and Engineer in the Western Provinces. Since 1919, on local work.

Waddell, John Alex. L. (Dr.) 1882. New York City. Specialty-bridge designing. Varied experience. Professor Civil Engineering in Japan 1882-1886. Consulting Engineer, Kansas City, 1887-1919. Consulting Engineer, 1919 to date, New York and Kansas City. Author of "The Designing of Ordinary Iron Highway Bridges" (1884), and many other engineering books. Decorations from Japanese and Chinese Governments.

Smith, Richard F. 1883. Montreal, P.Q. For some years followed surveying and engineering in the United States. Was in U.S. Coast Survey and with Standard Oil Co. Has been in business at 116 Notre Dame St., Montreal, for many years. Is interested in several lines of work and expects to take up geology again soon.

CLASS SECRETARY,

E. P. MATHEWSON, 42 Broadway, New York, N. Y.

Sam Fortier was interviewed by your secretary a few months ago in his office in the Federal Building, Berkeley, California. He is looking well and says there is nothing special to report in his case. He is still holding down his job as Chief of Irrigation Investigations, U.S. Department of Agriculture. Have had no further word from Charley Trenholme, J. S. Jude Routhier, Thomas W. Lesage, or Hedley V. Thompson. E. McCourt Macy spent a couple of months recently in Nova Scotia looking after the interests of his firm, the International Paper

Company, checking up the flowage area, etc. On his way home to Berlin, New Hampshire, he stopped off a few days to visit his son Fred and his wife and get a little better acquainted with his first grandchild. The secretary received a snap-shot from Fred showing grandpa holding the baby in his arms and looking extremely happy. Your secretary is honored this year in being President of the American Institute of Mining and Metallurgical Engineers, whose Summer Meeting will be held in Canada from the 20th to the 31st of August.

MEDICINE, 1904

J. APPLETON NUTTER, B.A., M.D., Secretary 607 Drummond Building, Montreal.

A small reunion of Med. '04 was staged in connection with the recent meeting of the Canadian Medical Association in Montreal, June 12th-14th. Those who attended had frequent opportunities of renewing old friendships dating back to 1900, in the fall of which year the class assembled at McGill. The main feature of the reunion was the class dinner held at the Mount Royal Hotel in connection with the annual banquet of the Canadian Medical Association, when the men of Med. '04, with their guests, occupied two reserved tables. Those present included Dr. Judson, the well-known surgeon of Brockville, Doctors Gillis and C. A. C. Richardson, who are practising near Boston, Cyrus Nagle and Omar Wilson, who ably represent Ottawa, with McKenty, Guy Johnson and Nutter of Montreal. Allan Rankin, Dean of the Medical Faculty of the University of Alberta, Edmonton, and Howard Dixon, of Toronto, '04's most renowned radiologist, attended the reunion but were prevented from joining their classmates at the dinner.

During the course of the dinner the members were visited at their tables by Dr. W. L. McDougald, of Montreal, President of the Harbour Commissioners, who began his medical career with the Class of '04. An extremely enjoyable evening was spent, so much so that it was decided to hold another reunion of the class in Ottawa next June, in connection with the annual meeting of the Canadian Medical Association. Dr. Nagle has kindly consented to attend to the necessary arrangements in this connection. Under his leadership a very pleasant and profitable meeting of the class may be

expected.

SCIENCE '08

G. McL. PITTS, Secretary 360 Beaver Hall Sq., Montreal

Gradually, and at rather long intervals, word comes from the distant parts of the earth of the success and achievements of our fellow members of this worthy

For instance, Marius Letourneau has forsaken the field of engineering and directed his energies to the pharmacical profession and is now proprietor of two flourishing drug emporiums in Montreal.

' Manny, of melodious voice, is living in "Dave

Beauharnois.

'Charlie' Ayer (C.R.) and "Bud" Baird (John B.), are taking a prominent part in the business activities of

St. Johns, Newfoundland.
"Tom" Ballantyne (Thomas B.), is division engineer with the Canadian Pacific Railway Co., at Schreiber, Ont.

Harry E. Bates is with the Laurentide Pulp & Paper

Company at Grand Mere, P.Q.

"Vic" Brennan (Charles V.) is enjoying the benign climate west of the Rockies, his present address being 1368 Hampshire Road, Victoria, B.C.

"Charlie" Bristol (Charles F.), is in Vancouver, B.C., and we would be pleased to receive his postal address.

"Ed" Brooks (Charles E.), is located in Toronto, at 138 Tyrell Avenue. Better hop the twig "Ed." and let's have a word.

John Callaghan is bringing his influence to bear on the market quotation for Steel of Canada, and is living at 56 Homewood Avenue, Hamilton, Ont.

Some time past we had a very interesting letter from E. E. Campbell. "Ed." is located at Jerome, Arizona, with the United Verde Extension Mining Co.

Also from Graham Carmichael (H. G.), with the Standard Carbonic Co., 636 Burns Street, Cincinnati, Ohio.

And Walter Copp (W. P.), of Dalhousie University, Halifax, N.S.

It was a very great pleasure to get these communications with their references to the various members of the class and cordial greetings to all.

class and cordial greetings to all.

"Stan" Crocker (S. J.) resides at 4136 Pine Crescent,
Vancouver, B.C. How about an encore on the "Reunion" for this fall "Stan?"

Before we part, permit us to touch on a subject which may possibly be considered as closed in some quarters, but which, nevertheless, is worthy of a thoughtful analysis in its bearing on the future policy for the development of the university. We refer to the proposed Gymnasium Building.

Some years ago, as most of us will remember, a scheme was advanced for the development of the Molson or Pine Avenue property, which comprised the long-delayed dormitories, the stadium, the rink and a gymnasium. This proposal seems to have been considered favorably by the authorities of the time and one unit, namely the stadium, was constructed.

The close of the war, the development of the Department of Physical Education, and the possibility of available funds, brought up the question of the necessity for a modern gymnasium. It was considered essential and was placed well up on the building programme.

In the interval, new minds were directing the destinies of the university and the importance of physical education had received a decided fillip due to the experiences of the war, and it was classed as a major subject in the

The consideration of a building site for a department of such importance, embraced the features of accessibility, land available, co-relation to other university developments and cost. The result of the deliberations of the authorities was the selection of that portion of the main campus known as the "Hollow," the depressed section laying between the Physics Building and Sherbrooke Street, and the Molson development was abandoned. At the same time it was decided to install a number of dormitories in the upper floors of the new structure.

Our esteemed Principal, in reply to certain criticisms, explained at some length the reason for the selection of this site to a meeting of the graduates, stressing particularly the feature of accessibility and the importance of the Department of Physical Education.

The question is probably settled for some, but as we have found very few reconciled to the new arrangement, we suggest the following for your consideration.

Is the Department of Physical Education and the Gymnasium of sufficient importance and assured permanence to require a Sherbrooke Street site, curtailing the vista of the campus from the eastern approach and blanking off the main façade of the Physics Building? Is it good policy to have a building of this nature on Sherbrooke Street?

Is the feature of accessibility so imperative as to warrant the use of the most valuable piece of land on Sherbrooke Street for this purpose, when five minutes walk from any lecture building (itself recommended by its exponents as good physical exercise) reaches the Molson property where the entire physical and athletic training plant of stadium, rink and gymnasium could be economically constructed in a comprehensive unit as laid out in the original scheme? Is there not the possibility of expensive duplication of certain units by the division of the scheme?

With the main dormitories finally constructed on the Molson property and the erection of other lecture halls as contemplated, is not the centre of student activity rapidly tending away from Sherbrooke Street? Is it not in the best interest that it should, and be intentionally so directed?

Will not the few dormitories to be combined with the proposed gymnasium on Sherbrooke Street be isolated and out of control with the construction of the main block at Pine Avenue and will these rooms be abandoned and the upper floors have to be reconstructed for other purposes?

Will not the type of stone and ornamented structure require to be in character with a Sherbrooke Street site, be much more expensive in construction than the type of building quite satisfactory for a Pine Avenue site?

Admitting there is already a natural depression, would not the foundations required for the Sherbrooke Street building, considering its type, be much more expensive to construct than the building on Pine Avenue, bearing in mind the expensive experience with the foundations of the Union and the Montreal High School, both situated in the same difficult formation?

To what extent is the location of the new building influenced by the location of the Royal Victoria College, which has its own gymnasium at present?

These are a few of the questions that suggest themselves while remembering that the money used is contributed by the public with the understanding that it is to be expended in as economically, far-sighted and consistent a manner as possible. Which last intrudes the idea that the policy of the Building Committee in awarding some of its recent contracts is not calculated to stimulate public confidence or contributions.

DR. GEORGE D. LITTLE

Dr. George Douglas Little, Med. '20, son of Mr. W. J. Little, of 600 Rockland Avenue, Outremont, will sail for France around September 1, having received word that he has been awarded one of the provincial travelling scholarships. Dr. Little will specialize in surgery and will study for three years in Paris and London.

Dr. Little was born in Montreal, 24 years ago, receiving his preparatory education at the Montreal High School. Entering medicine at McGill, he established a reputation as a brilliant scholar, taking honors in all his work. Hegraduated with the degree of M.D., C.M., in 1920, in the same year passing the examinations of the Medical Council of Canada and also of the Ontario Medical Association. He then entered the Montreal General Hospital, where he has been for the past three years.



STANLEY NEILSON, Secretary 353 Westhill Ave., Montreal

HAROLD D. GRANT, Western Correspondent 1418 Thurlow St., Vancouver, B.C.

Arrangements are being made for the third annual Class Dinner, to be held on the evening of the day of the McGill-Varsity game. This year that game is to be played on October 13th.

Members of the class will hear further about the above

matter through the mails.

The following items have been gathered since the last issue of the NEWS:-

Allan T. Bone, care of Shawinigan Engineering Com-

pany Limited, La Gabelle, Que., writes as follows:—
"I have been living at the above address ever since

Feb. 28th, though I started work here early in January, coming down each day from Shawinigan Falls by train. It is only a nine-mile trip, but it made a long day as I left at nine a.m. and didn't get back till nine p.m.

We are very comfortably settled here in a little fiveroom bungalow, designed by myself, but built and main-

tained by the company.

The job, as you may be aware, is the construction of a dam and power house for the St. Maurice Power Co., to develop 120,000 h.p. It was originally intended as a three-year job, but soon after we started the powers that be decided to double up the speed and build it in half that time. We'are working along pretty well on this new schedule and expect to be turning out the juice from two out of the five units by June of next year. To do this we have to pour an average of about 900 cubic yards of

concrete per day, which in turn means good equipment.
My principal work up till May was the design and layout of this equipment. Since then I have been acting

in the capacity of office engineer.

The resident enginner is Dick Heartz, of '17, and there are several other McGill men around:-Cartwright ('20, I think), Morrow '13, Cox '23, Putnam '08, and numerous students.

Dennis Baker '15, was here this spring, but he wasn't strong enough to work, had a bad relapse and retired to Ste. Agathe, where he died on the 13th of July. His was

certainly a sad case.

Noel Chipman, 45 Lincoln Avenue, Montreal, is now in business for himself, practising his chosen profession,

Bunny Emery is still in the mining game. His address is Room 706, Bank of Nova Scotia Building, Montreal.

Shorty Grant has come to the rescue with some news of the doings of the boys in the West. It was a treat to get his letter and to know that he was still alive and kicking. Shorty is a strong booster for Vancouver and we need not be surprised, if, some day, we learn that he has been elected mayor.

Shorty's letter was to Watty Sutherland and con-

tained the following items of general interest:

"Chas. Carnsew is nearly due to take on a life partner, none other than D. L. McNeil's sister. D. L. is back in Vancouver after a number of years in Calgary.

Harry Ferguson is surveying around Nelson, B.C. Noel Kilpin is living in Vancouver. He was working during last winter on the engineering staff of the B.C. Electric Co. at Stave Falls, B.C.

Ken. Rosebrugh is with his uncle in the Canadian Trading Co., and is shortly to join the benedicts.'

Billy Kelly, Canada Construction Co. Limited, 248 St. James St., Montreal, carries on a road contracting business in the summer, and in the winter buys and sells lumber.

P. C. Kirkpatrick, Fraser Brace Limited, Deer Lake, Newfoundland. "Red" was formerly with the above company at Great Falls, Man., but has been transferred to their office at Deer Lake and will be employed on the power development there.

Henri Labelle, was the architect of the new Baillargeon Express building. He is associated with Arthur

Surveyer, the consulting engineer.

Stanley Petford, is estimating with John Quinlan & Co., General Contractors, 1165 Greene Ave., Westmount.

Frank Rounthwaite, care of the Hon. H. D. Butterfield, Bermuda. Frank was in town a short time ago. He recently became the proud father of twins.

Hector Marquette, 993 Berri St., Montreal, is a salesman with the Canadian Taximeters Limited. He was

married in October, 1919, and has one son.

L. Kirk Greene, care Bank of Montreal, Waterloo Place, London, S.W., England. Kirk was with '16 only a few months and then enlisted for overseas service. After the war he returned and was graduated with the class of 1920. 1920-22 he was with Vickers Limited, England, at their Birmingham branch. 1922-23, assistant to Messrs. MacDonald & MacCorquodale, consulting engineers, London. Since May, 1923, he has been loaned by the above firm to the Northern and Western Motorway Co., on the construction of a trunk highway from London to Manchester, for high-speed motor traffic. He first assisted the chief engineer on preliminary location, and is now in charge of a 35-mile section. (Note: We are indebted to the Engineering Institute of Canada for the above information.)

D. L. McNeil has been working for his father in a wholesale produce concern; his address is 1836 Trutch

Street, Vancouver.

Ken Rosebrugh returned last week from his honeymoon motor trip down to Portland, Ore. He married a Miss Armstrong, of Edmonton, Alberta. His address is 5355 Elm Street, Vancouver.

SCIENCE '23

Class Sec'y, A. V. ARMSTRONG, 17 St. Catherine Street, St. Catharines, Ont.

Roger McLagan, former president of the McGill Rugby Football Club, and for one year president of the Canadian Intercollegiate Rugby Football Union, has accepted a position with the Dryden Paper Mills, at Dryden, Ontario.

Bertram C. Rochester, president of the McGill Union 1922-1923, is at present with the English Electric Com-

pany, at St. Catharines, Ontario.

ALUMNAE NOTES

Grace McDonald, '16, is spending a couple of months in England.

Mabel Corner, '16, has left Montreal, to return to her former home in British Columbia.

Anna MacKeen, '08, has been occupied during the

summer in a New England Girls' Camp. Graduates of '93, will be interested to know that a daughter of Martha Seymour, '93 (Mrs. C. P. Cum-

mings), has recently been married in Burlington, Vt. Vera L. Brown, '12, has been spending the summer in Spain, continuing her research work in history.



CANADA vs. JAPAN DAVIS CUP TENNIS TOURNAMENT IN MONTREAL First Game of singles, Zenso Shimizu (Japan) Willard Crocker (Canada)

With the Branch Societies

VICTORIA BRANCH

THE Annual Meeting and election of officers of McGill Graduates' Society of Victoria and District was held on May 31st, 1923. Mr. G. H. Dawson, Sci. '86, the retiring president, presided:

Reports show the society during the past year to have been active, much good organization work having been accomplished. During the year the Principal of McGill University, Sir Arthur Currie, was the guest of the graduates at a banquet. At that time the Governors of McGill were represented by Mr. William Birks, Colonel Starke and Mr. J. W. Ross.

The graduates of this district are strong and loyal supporters of their *Alma Mater*, and are justly proud of the rapid advances McGill is making and the enviable position she maintains among front-line educational institutions.

The officers were elected as follows:—Honorary President, Hon. J. D. MacLean, Med. '05, Provincial Secretary, and Minister of Education and Minister of Railway in the Government of British Columbia; President, Dr. M. J. Keys, Med. '04, in medical practice in Victoria, specialty—eye, ear, nose and throat. Vice-President, Mr. W. Fleet Robertson, Sci. '80; Honorary Treasurer, Dr. R. L. Miller, Med. '09; Honorary Secretary, Dr. M. W. Thomas, Med. '12.

The Executive Committee is composed of the following gentlemen:—Rev'd Dr. W. Leslie Clay, Arts '87; Colonel Lorne Drum, Arts '92, Med. '96; Professor Percy H. Elliott, Sci. '07; Mr. Jos. B. Clearihue, M.P.P., Arts '11

A vote of thanks was passed to the retiring officers. It was unanimously agreed that Dr. M. W. Thomas should be asked to continue as correspondent to the McGill News and he will be pleased to receive news items from all members of this Branch Society.

Dr. F. J. Tees, of Montreal, was in Victoria on July 3rd, and was the guest of the Victoria Society at luncheon at the Empress Hotel. In the evening he addressed the Society, his subject being "Fractures." Dr. Tees' lecture was much appreciated and many members have expressed a desire to see and hear more members of the Teaching Staff of McGill. They still recall the visits of Dr. A. T. Bazin and Professor S. E. Whitnall who gave the profession such excellent papers last year.

fession such excellent papers last year.

Dr. R. B. Robertson, Med. '13, has returned to Victoria after three years' absence in New York and Eastern Centres in post-graduate study and is now practicing in the firm of Drs. Ridewood and Robertson. Dr. Robertson was well known at No. 3 McGill Hospital, and at No. 1 Casualty Clearing Station where he was surgeon specialist.

CALIFORNIA BRANCH

The McGill doctors attending the convention of the American Medical Association in San Francisco, were entertained at an elaborate luncheon at the University Club, on June 28, by Dr. Ernest H. Falconer, of San Francisco. There were thirteen present, including a Toronto doctor and G. P. Rixford, Sci. '64, President of the McGill Graduates' Society of California. The occasion was thoroughly enjoyed by all present. A pleasant two hours was taken up with reminiscences of college life bringing vividly back recollections of the pleasant days spent at old McGill. Those attending included several from different parts of California and the east, and were cordially welcomed by the San Francisco doctors, and especially by Dr. Ernest H. Falconer, the host of the occasion.

John Mulvena, who died at Sherbrooke, Que., in May, was the father of Henry R. Mulvena, Law '13, of Montreal.

General Notes

B. A. Brown, Med. '18, after spending some time as house surgeon in the County of Carleton General Protestant Hospital, Ottawa, has established a practice at Oshawa, Ontario.

A. R. Howell, Arts, '96, has become Manager for Canada of the British Oak Insurance Company.

C. Waymond Reeves, Med. '13, now has his suite of offices at 154 Auburn Ave., Atlanta, Ga. Dr. Reeves is a member of the staff and director of anaesthetics to the Mercy Hospital, Atlanta, Ga., also Consultant Anaesthetist to the Jno. A. Andrew Hospital Clinic at Tuskegee, Ala., member of the Canadian Society of Anaesthetists.

A. P. Murray, Arts '87, has severed his connection with the Bank of Montreal, and is again associated with the Canada Starch Co., Limited.

Bill Robertson, Sci. '10, who spent five years in Omaha as Assistant General Manager of the Nebraska Power Company, is now Vice-President and General Manager of the Great Northern Power Company, with headquarters at Duluth, Minn.

K. R. MacKinnon, Sci. '09, who has been Chief Operating Engineer for the Nebraska Power Company at Omaha, Nebraska, for the past two years is now General Superintendent of the Company.

Leopold J. Mahrer, past student in music, has been admitted to the bar of British Columbia.

In recognition of his services during the late war in the capacity of Assistant Judge Advocate-General of the Canadian Forces, the Croix de Guerre of Czecho-Slovakia has been conferred upon Lieutenant-Colonel Gregor Barclay, Arts '06, Law '08. Similar honor has been accorded Lieutenant-Colonel T. S. Morrisey, D.S.O., past student, of the Quebec Regiment.

Those who were successful at the June examinations for admission to the Bar of Quebec included the following:—J. L. O'Brien, Arts '20, Law '23; W. F. Macklaier, Law '23; G. H. Phillimore, Law '21; Rosaire Marcotte, Law '22; Fabio Monet, Law '23; L. Freedman, Law '23; E. C. Martin, Law '23; Jacques Senecal, Law '23, J. E. Simard, Law '21; A. M. Terroux, Law '21; J. Austin Murphy, Law '23.

Trevor C. Thompson, Sci. '20, has joined the staff of the Crosby Steam Gauge and Valve Company, Charlestown, Mass.

Harold J. Acton, Sci. '21, received the degree of Master of Science in Electrical Engneering at the Massachusetts Institute of Technology in June. His research was on inductive interference and his thesis upon the same subject.

W. J. Dick, M.Sc., Sci. '08, general manager of the Cadomin Mines, Limited, has moved his office from Calgary to the Macleod Building, Edmonton, Alberta.

Carl H. Jackson, Sci. 21, is with the Canadian General Electric Company, Limited, as testman at its Montreal branch.

Dr. Charles F. Wylde, Med. '88, of Montreal, has been re-elected president of the Medical Library of the American Association.

Etienne S. Bieler, M.Sc., Arts '15, Sci. '20, who has been appointed assistant professor of Physics at McGill on June 19 received the degree of Doctor of Philosophy, from Cambridge University, where he has been pursuing post-graduate studies by virtue of the award to him of the Exhibition of 1851 Scholarship for 1920. Dr. Bieler has been studying at the Cavendish Laboratory, Cambridge, under Sir Ernest Rutherford, LL.D., '07. He is a son of Rev. Prof. Charles Bieler, of the Montreal Presbyterian College.

Lieutenant-Colonel T. A. Lomer, D.P.H., Arts '04, Med. '06, Medical Officer of Health of the City of Ottawa, has been elected president of the Medical Officers' of Health Association of Ontario. Dr. Lomer, with the exception of four years spent in overseas service with the Canadian Expeditionary Force, has been Medical Officer of Health of Ottawa since 1912. Previously he was two years on the medical staff of the Montreal General Hospital; two years Superintendent of Alexandra Hospital, Montreal, and practised medicine in Alberta and Mexico. He received his Diploma of Public Health from McGill in 1910 and also pursued post-graduate studies in London and Paris.

Rev. Dr. C. C. Waller, Arts '93, Principal of Huron College, London, Ont., is spending three months in England and while there attended the Re-union of Ridley Hall graduates at Cambridge.

Hon. Hewitt Bostock, Speaker of the Senate, has presented the Bostock trophy to the Dominion Rifle Association for annual competition in memory of his son, Captain Alexander Hewitt Bostock, Sci. '15, who was killed in action while serving with the 4th Canadian Mounted Rifles.

Rev. C. E. Jeakins, Arts '01, of Brantford, Ont., acted as Dean of the Summer School, conducted under the auspices of the Church of England, at St. Thomas, Ont., in July.

Among Canadians who attended the Royal garden party at Buckingham Palace, on July 26, were Hon. J. S. Archibald, Arts '67, Law '70, and Mrs. Archibald; Hon. W. A. Weir, Law '81, and Mrs. Weir; Eugene Lafleur, K.C., Arts '77, Law '80.

Dr. A. A. Macdonald, Med. '02, of Souris, was elected to the Legislature of Prince Edward Island, at the general elections held in July. He represents the first district of King's County.

Rev. Canon R. C. Blagrave, Arts '02, of Peterborough, Ont., has been elected Grand Chaplain of the Grand Lodge of Ontario, A. F. & A. M.

Dr. W. H. Donnelly, Med. '03, of Brooklyn, N.Y., while in attendance at the annual convention of the American Medical Association in San Francisco, was re-elected president of the American Association of Medical Milk Commissioners.

Dr. Cecil C. Sheets, Med. 23, has joined the house staff of the Mercer Hospital, Trenton, N.J.

Mrs. Cumming, widow of Rev. Thomas Cumming, D.D., died on August 1, at her home at Stellarton, N.S. She was the mother of Dr. Allison Cumming, Med. '05, of Vancouver, B.C.

Graduate friends of Dr. M. W. Le Bel, Med. '19, and Mrs. Le Bel, of 252 Laurier Avenue East, Ottawa, will sympathize with them in the death on August 5, of their son, Jean Georges Le Bel, at the age of eleven months.

Hon. R. A. E. Greenshields, Arts '83, Law '85, of the Court of Appeal, Montreal, has left on a round-theworld cruise, starting from Vancouver, B.C.

David Scott, retired leather merchant, who died in Montreal, in August, in the 73rd year, was the father of Dr. Walter Scott, Med. '03, of Grand Falls, Newfoundland.

In Montreal, on August 9, Violet Juanita Willman, wife of Dr. J. A. Lundie, Arts '99, Med. '03, passed away at the age of 32. She was the daughter of Edward Willman, Calumet, Que.

In recognition of his literary attainments, R. Stanley Weir, Law '80, former Recorder of Montreal, has been elected a Fellow of the Royal Society of Canada. Mr. Weir is one of the best of Canadian poets and has also produced much prose of merit, including a number of important works on jurisprudence. His English version of "O Canada" has been generally adopted from coast to coast.

Alan Turnbull, Sci. '13, has left the Canada Foundries and Forgings and is now Assistant to the President of the Great Lakes Transportation Company.

Cyril L. Jerrom, Sci. '23, has joined the staff of the Miami Copper Company, Miami, Arizona, of which Frank W. Maclennan, Sci. '98, is general manager.

Dr. George A. Young, Sci. '98, of the Geological Survey of Canada, spent the summer in continuation of his field work in British Columbia, surveying the iron ore resources of that province.

Professor H. F. Angus, M.A., Arts '11, of the Department of Economics at the University of British Columbia, Vancouver, has declined an invitation to join the staff of the Department of Economics at McGill as associate professor.

Announcement is made of the appointment of Dr. P. G. Mulloy, Med. '12, of Morrisburg, Ont., to be District Medical Officer of the Canadian National Railways with jurisdiction from Aultsville to Prescott.

Mrs. O. Fitch, who died suddenly on June 22, at her home in Outremont, was the mother of Louis Fitch, K.C., Arts '08, Law '11, of Montreal.

"Behaviorism and Psychology" is the title of a volume published during the summer by A. A. Robach, Ph.D., Arts '12, of the staff of the Department of Philosophy at Harvard University.

Harold L. Ellis, Med. '20, M.C.P.& S., Ontario, is now practising in New York City, having resigned his post in the British Colonial Medical Service.

Dr. John H. Allingham, Med. '10, of St. John, has been elected president of the New Brunswick Medical Association. Dr. E. J. Ryan, Med. '96, of St. John, is secretary-treasurer of the association.

The members of the Province of Quebec Medical Association have elected Dr. W. G. Reilly, Med. '95, of Montreal, as their president for the ensuing year. Dr. W. W. Chipman, Med. '11, is one of the vice-presidents and Dr. D. Grant Campbell, Arts '04, Med. '08, one of the joint secretaries.

At the annual convention of the Ontario Medical Association held at Windsor in June, Dr. J. F. Argue, Med. '96, of Ottawa, was elected president of the association for the ensuing year.

Dr. L. deV. Chipman, Med. '08, Dr. T. E. Bishop, Med. '00; and Dr. Philip Nase, Med. '23, all of St. John, N.B., have been conducting nose and throat clinics for children at different points in New Brunswick, under the direction of the Provincial Red Cross.

Dr. Harry H. Hart, Arts '16, Med. '23, is taking a special course for a year at the Psychopathic Hospital in Boston, Mass.

T. J. Code, Assistant Deputy Minister of Trade and Commerce, who died in Ottawa, on July 26, was the father of F. Leslie Code, Sci. '20, of the English Electric Co., St. Catharines, Ont.

Herbert H. Horsfall, past student in Science, has been elected Mayor of Leaside, Ont., a suburb of Toronto, by acclamation. Mr. Horsfall is manager of the Canada Wire & Cable Co. and attended in Science during the session of 1898-9.

Miss Lorna W. K. Kerr, Arts '23, daughter of Dr. W. J. Kerr, Montreal, has been appointed educational secretary of the Montreal branch of the Young Women's Christian Association. Miss Kerr graduated with honors in English and took a leading part in undergraduate life. For two years she has acted as supervisor of story-telling and handicraft work at the city playgrounds and has also lectured for two years on story-telling to the students of the School of Physical Education.

Elected to the executive council of the Canadian Tuberculosis Association at the annual meeting held in Edmonton was Dr. J. Roddick Byers, Med. '02, Montreal.

In London, England, on June 7, the death took place of Lady MacMaster, widow of Sir Donald MacMaster, Bart., K.C., M.P., Law '71.

Captain R. A. Fraser, Arts '15, has been promoted to the rank of major to command the 7th Siege Battery, Canadian Artillery, Montreal.

Dr. Richard A. Kerry, Med. '95, and Mrs. Kerry, of Montreal, spent the summer in Great Britain, Dr. Kerry attending the Ophthalmological Congress held at Oxford.

Reorganization of the architectural firm of Edward and W. S. Maxwell, Montreal, under the firm name of Maxwell & Pitts, has resulted in the admission to partnership of Gordon MacL. Pitts, M.Sc., Sci.'08, Arch. '16, who is a member of the Architectural Association of Quebec and of the Engineering Institute of Canada. Mr. Pitts was assistant architect on the reconstruction of the Parliament Buildings at Ottawa.

Charles F. Davis, Arts '22, was in June ordained to the ministry of the Methodist Church at Brockville, Ont., while Rev. L. Oscar Bunt, Arts '21, was received in full connection and stationed at Franklin Centre, Que.

Friends of J. C. Walsh, K.C., M.P., Law '94, sympathize with him in the sudden death on June 3, at her residence, 754 Hartland Avenue, Outremont, of Mrs. Walsh, formerly Miss Emma Huntley, who devoted a great portion of her time to the charities of Montreal.

Dr. J. Vincent Broderick, Dent. '22, has completed a post graduate course at the Royal College of Dental Surgeons, Toronto, and has commenced practice in Cornwall, Ont.

Dr.W. E. Cockfield, Arts '13, of the Geological Survey of Canada, spent the summer in the Yukon continuing the mapping of that district for the Department of Mines in the interests of prospectors.

Rev. W. P. Bunt, Arts '16, who is a member of the British Columbia Methodist Conference, has been transferred from Grand Forks to Kaslo in that province.

Mr. Justice Guerin, Arts '78, Law '81, of the Court of Appeal, and Mr. Justice Maclennan, Law '84, and Mr. Justice Surveyer, Law '96, of the Superior Court, Montreal, represented the Bench of the District of Montreal at the James Kent Centennial Celebration held at Columbia University, New York, in June.

K. O. Elderking, Sci. '20, who has been draughtsman with the Nova Scotia Steel and Coal Company, Limited, at New Glasgow, N.S., has accepted a position on the engineering staff of Price Brothers & Company, Limited, at Kenogami, Que.

L. F. Fyles, Sci. '15, C. L. Brooks, Sci. '22, and G. B. Brown, Sci. '22, have joined the engineering staff of the Barrett Company, Limited, Montreal.

Homer M. Jaquays, M.Sc., Arts '92, Sci. '96, who has been elected to the Board of Directors of the Ontario Steel Products Company, is manager of works for the Steel Company of Canada, with which he has been connected since its formation. Mr. Jaquays, who is also a director of the Gould Cold Storage Company, gained his engineering experience in New York, Philadelphia and Manchester, England, and returned to Canada in 1901 to join the staff of the Department of Mechanical Engineering at the university. In 1906 he became chief engineer of the Montreal Rolling Mills which were later absorbed by the Steel Company of Canada.

Weir S. Wright, Sci. '22, is in charge of the water filtration plant for the town of Iroquois Falls, Ont., operated by the Abitibi Power & Paper Company, Limited.

Rolf S. Perry, Sci. '15, has been for the last year acting superintendent in charge of the laboratory at Vancouver, B.C., of the Forest Products Laboratories of Canada.

Reginald N. Coke, Sci. '14, is assistant electrical engineer with the Winnipeg Electric Railway, Winnipeg, Man.

P. L. Naismith, Arts '88, Sci. '89, general manager of natural resources, Canadian Pacific Railway Company, is one of the representatives of that transportation system on the Board of the Canada Colonization Association.

W. Stanley Vipond, Sci. '08, has been elected president of the Northern Electric Engineering Society, Montreal, for 1923-24. Alfred J. Lawrence, Sci. '14, is vice-president.

John S. Hall, Sci. '14, has been transferred in the service of the Canadian Pacific Railway from London, Ont., to Havelock, Ont.

Miss Winifred L. Birkett, Arts '22, was among those presented at Court at Buckingham Palace, on June 14.

Harry Newman, Arts '06, who has been appointed a director of the Belgo-Canadian Paper Company, Limited, is vice-president of the investment banking firm of Newman, Sweezey & Company, Limited, Montreal, and received his early business training with Caverhill, Learmont & Co., Montreal, in which firm his father was a partner.

In memory of Colonel Edward Thornton Taylor, Arts '78, the first Commandant of the Royal Military College of Canada, at Kingston, Ont., who died at Pakwar, India, in January, 1922, a tablet has been placed by his family in the College Gallery of St. George's Cathedral, Kingston. Colonel Taylor was commandant of the Royal Military College from 1905 to 1909.

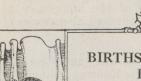
The appointment to which Dr. Malcolm T. Mee-Eachern, Med. '10, has been named and which has necessitated his retirement from the post of superintendent of the Vancouver General Hospital, is that of an associate director of the American College of Surgeons in charge of hospital standardization with headquarters at Chicago. Dr. MacEachern is the president-elect of the American Hospital Association.

WESTERN NOTES

Kate MacDiarmid '08, and Emma MacQueen '11, are attending lectures at the University of Washington during August.

Jessie Elliott '17, has been a student at the University of California Summer School.

The Annual McGill Dance will be held in Lester Court, on November 15th. It is expected that this reunion of graduates and past students and their friends will be an even greater success than any such former occasion. Any graduates or past students who have not received an invitation and wish one, kindly send his or her address to:—The Secretary of the McGill Women Graduates, 1166 Pender Street W., Vancouver, B.C.



BIRTHS, MARRIAGES, DEATHS



BIRTHS

BECKWITH— At Victoria, B.C., on July 29th, 1923, to Harold A. Beckwith, Arts '11 and Mrs. Beckwith, 1336 Carnsew St., a daughter.

BRONSON—At 210 Somerset Street, Ottawa, on July 13, to F. E. Bronson, Sci. '09, and Mrs. Bronson, a son. BROWN—On August 7, at Montreal, to Dr. F. R. Brown, Med. '13, and Mrs. Brown, a son.

CAMPBELL—At Vancouver, B.C., on June 27, to Dr. I. Glen Campbell, Vet. '93, Med. '97, and Mrs. Campbell, 2000 Nelson Street, a daughter.

2000 Nelson Street, a daughter.
DARGAVEL—At Elgin, Ont., in June, to J. S. Dargavel, Sci. '99, and Mrs. Dargavel, a daughter.

EDGAR—At Winnipeg, on July 9, to Captain J. H. Edgar, Sci. '03, and Mrs. Edgar, of Broadway Court, a daughter, Grace Frances.

FOSS—At Montreal, on July 14, to Dr. A. F. Foss, Med. '96, and Mrs. Foss, 104 St. Luke Street, a son.

GOLDBLOOM—At Montreal, on July 31, to Dr. Alton Goldbloom, Arts '13, Med. '16, and Mrs. Goldbloom, a son.

HERSEY—At 364 Metcalfe Avenue, Westmount, on July 13, to Eric M. Hersey, past student, and Mrs. Hersey, a son.

JOHNSTON—At Bristol, England, on May 13, to Norman D. Johnston, Arts '14, and Mrs. Johnston, a son. KNATCHBULL-HUGESSEN—At Montreal, on June 4, to the wife of the Hon. A. Knatchbull-Hugessen, Arts '12, Law '14, a son.

KOCH—At Montreal, on June 25, to Ernest C. Koch, Sci. '11, and Mrs. Koch, a daughter.

LEGAULT—At Smith's Falls, Ont., on July 29, to Albert Legault, Sci. '16, and Mrs. Legault, a son.

LINDSAY—At Montreal, on June 15, to Rev. S. B. Lindsay, Arts '08, and Mrs. Lindsay, Ahuntsic, Que., a son

LITTLE—At Montreal, on July 23, to Dr. H. M. Little, Med. '01, and Mrs. Little, a son.

MAY—On June 17, to Dr. Laren W. May, Med. '02, and Mrs. May, 10429 86th Avenue, Edmonton, Alberta, a daughter.

McCUAIG—On June 2, at 355 Mountain Street, Montreal, to Clarence N. McCuaig, past student, and Mrs. McCuaig, a son.

McGIVERIN—At Brockville, Ont., on June 27, to H. M. McGiverin, past student, and Mrs. McGiverin, a daughter.

MUNROE—At Montreal, on July 9, to Dr. J. G. Munroe, Med. '13, and Mrs. Munroe, 2751 Notre Dame Street East, a son.

NICHOLSON—At Montreal, on August 5, to W. C. Nicholson, Arts '13, Law '20, and Mrs. Nicholson, a son. POTTS—To the wife of A. E. Potts, Saskatoon, Sask. (Mary A. R. Stewart, Arts '12), twin daughters.

FOWLES—On May 27, at Takata, Japan, to Rev. P. S. C. Powles, Arts '10, and Mrs. Powles (B. Ruth Mount, Arts '10), a daughter, Joy Ruth.

SARGENT—At Montreal, on June 3, to Albert E. Sargent, Sci. '13, and Mrs. Sargent, a son.

SHAW—At 188 Hampton Avenue, on June 23, to W. Campbell Shaw, past student, and Mrs. Shaw, a daughter. STEWART—At Montreal, on July 16, to Dr. C. J. Stewart, Arts '14, Med. '18, and Mrs. Stewart, a daughter.

TIPPET—At Port Hope, Ont., on July 4, to Rev. R. S. Tippet, Arts '10, and Mrs. Tippet, a daughter.

MARRIAGES

BANFILL—On August 11th, at East Angus, Que., Mary Evelyn Banfill, Arts '22, to Mr. D. P. Hamilton, of Midvale, Utah.

CHURCHILL—At the home of the bride's uncle, A. W. Freeman, Arlington Heights, Mass., on June 5, Mary Myrna, daughter of Mr. and Mrs. J. Frank Millett, Mahone Bay, N.S., and Dr. Lewis Piers Churchill, Med. '09, of Shelburne, N.S., son of Mr. and Mrs. Enos Churchill, Dartmouth, N.S.

GREGGS - KIRKPATRICK —In Vancouver, B.C., Gladys Evelyn Greggs, Arts '12, daughter of Mr. and Mrs. Edward Greggs, 2056 Albert Street, Vancouver, to Mr. E. A. B. Kirkpatrick, of that city, of Arts '13.

GRIFFITH—On June 26, at the American Presbyterian Church, Montreal, Marjory Blackmore, daughter of Mr. and Mrs. W. B. Baikie, Chesterfield Avenue, Westmount, and Captain Hugh B. Griffith, Arts '14, eldest son of Dr. A. R. and Mrs. Griffith, Peel Street, Montreal.

HACKETT—On July 21, at St. James' Cathedral, Montreal, Eva Gertrude, youngest daughter of S. P. Ryan, Morrisburg, Ont., and Felix Winfield Hackett, Law '17, of Montreal, youngest son of Hon. Mr. Justice M. F. Hackett, Law '74, of Cowansville, Que.

HETHERINGTON—At Carleton Place, Ont., on July 10, Essie, daughter of Mr. and Mrs. Samuel Lowe, of Carleton Place, and Rev. Cecil H. Hetherington, past student, of Arundel, Que.

HODGSON—In June, Edythe Caroline, daughter of Mr. and Mrs. G. H. Harrower, Mountain Street, and George Ritchie Hodgson, past student, son of Mr. and Mrs. Thomas E. Hodgson, Simpson Street, all of Montreal.

HOOPER—At Lachute, Que., on July 3, Agnes Margaret, daughter of John Hay, M.L.A., and Mrs. Hay, of Lachute, and Dr. Harold Smith Hooper, Med. '21, of Grand 'Mère, Que., son of Mr. and Mrs. F. H. Hooper, Brownsburg, Que.

KEMP—At St. Michael's Church, Vancouver, B.C., on June 8, Mabel Winnifred, youngest daughter of Mrs. A. Swenson, and Dr. William Norman Kemp, Med. '22, all of Vancouver, B.C.

LALONDE—On July 24, at the St. Lambert Parish Church, Jeannette, daughter of Mrs. Joseph Church, St. Lambert, Que., and Maurice C. Lalonde, Law '17, son of Mr. and Mrs. Charles J. Lalonde, Montreal.

LUKE—At St. Matthias Church, Montreal, on June 30, Kathleen Maude, daughter of Mr. and Mrs. R. A. Brook, Montreal West, and Morley Corbus Luke, Arch. '22, of Philadelphia, Pa., son of Mr. and Mrs. Edward B. Luke, Montreal.

MACAULAY—On June 15, at Calvary Church, Montreal, Miss Gertrude Forster Macaulay, Arts '07, youngest daughter of Mr. and Mrs. T. B. Macaulay, Westmount Boulevard, and Cecil Arthur Sutton, son of Francis William Sutton, and of the late Mrs. Sutton, London, England. Mr. and Mrs. Sutton are residing at 4002 Montrose Avenue.

MacLEAN—At St. Stephen's Church, Toronto, on June 16, Vera Mabel, only daughter of Mr. and Mrs. Joseph Cavanagh, Moose Jaw, Sask., and Dr. Chester Peter MacLean, Med. '23, son of Mrs. N. K. MacLean, Lashburn, Sask.

MACNAUGHTON—At the residence of Mr. and Mrs. Del Plaine, Minneapolis, Minn., on August 4, Miss Ariel Marguerita Macnaughton, M.A., Arts '19, only daughter of Mr. and Mrs. W. G. Macnaughton, Montreal, and Andrew Dingwall, Ph.D., of the University of Minnesota. McCAFFREY—On August 6, at St. Leo's Church, Westmount, Katharyn Jeannette, youngest daughter of Mr. and Mrs. C. H. Charlebois, and Dr. Lawrence Edward McCaffrey, Med. '21, of Ann Arbor, Mich., son of the late J. E. McCaffrey and Mrs. McCaffrey, Ormstown, Que.

McGREGOR—On August 1, at the home of the bride's parents, Doris Elizabeth, daughter of Mr. and Mrs. A. D. Anderson, Western Avenue, Westmount, and Dr. Athol Fraser McGregor, Med. '17, son of Mr. and Mrs. Alexander McGregor, New Glasgow, N.S.

RHEA—At Christ Church, Stanstead, Que., on July 18, Annie, daughter of James Maclatchie, Ardeer, Ayrshire, Scotland, and Dr. Lawrence J. Rhea, associate professor of Pathology, McGill University.

ROCHESTER—On June 5, at St. Luke's Church, Ottawa, Maud Levine (Topsy), daughter of Captain and Mrs. Rodney Cockram, Southsea, England, and Captain Gordon Hamilton Rochester, Sci. '22, of Berthierville, Que., son of Mr. and Mrs. George Rochester, Haileybury, Ont.

ROSEBURGH—On July 14, at St. Mary's Church, Kerrisdale, B.C., Alice, second daughter of Mrs. Elizabeth Ann Armstrong, Edmonton, Alberta, and Charles Kenneth Roseburgh, Sci. '16, only son of the late Charles Roseburgh, Vancouver, B.C.

ROSS-ROSS—On September 1, at Bala, Muskoka, Ont., Mary Kathleen, elder daughter of A. H. C. Carson, Toronto, and Donald deCourcy Ross-Ross, Sci. '17, of Montreal, younger son of Mr. and Mrs. Ross-Ross, "Rossleigh," Lancaster, Ont.

SEIDEN—In the Prince of Wales Salon, Windsor Hotel, Montreal, on June 24, Miss Antonia Seiden, Arts '17, daughter of Mrs. J. Seiden, Montreal, and Ben Robinson, son of Mrs. David Robinson, Portland, Me.

TRENHOLME—On August 10th, at St. Louis, Mo., Norman McLaren Trenholme, Arts '05, to Miss Louise Irby, of Greensboro, N.C.

THORNTON—At the home of the bride's parents, 147 Grey Avenue, Montreal, on June 26, Miss Jessie Muriel Thornton, Arts '21, youngest daughter of Dr. A. W. Thornton, Dean of the Faculty of Dentistry and Mrs. Thornton, and Edward A. Keeble, Oshawa, Ont.

ULMER—On June 6, at the home of the bride's parents, Emilie Elizabeth, only daughter of Dr. Franklin A. Dodge and Mrs. Dodge, of Lesueur and Minneapolis, Minn., and George Gabriel Ulmer, Jr., Sci. '17, only son of Mr. and Mrs. George G. Ulmer, Marlowe Avenue, Montreal.

UPHAM—At St. George's Church, Vancouver, B.C., on July 14, Eva, daughter of Dr. D. Jameson, Toronto, and Dr. George Ashton Upham, Arts '15, Med. '19, of Vancouver

WATHEN—On June 25, at St. Jude's Church, Toronto, Marjorie, daughter of Mr. and Mrs. Donald M. Ross, Toronto, and Dr. James McKechnie Wathen, Dent. '13, of Montreal, son of J. Neales Wathen, Harcourt, N.B.

WIENKE—At Ottawa, on June 14, Miss Frances Theodora Plant, daughter of the late Edward Plant and of Mrs. Plant, Montreal, and Dr. Charles Edward Wienke, Med. '19, Temiskaming, Que., eldest son of the late John Henry Wienke, and of Mrs. Wienke, Toronto.

WIGGS—On July 28, at the home of the bride's mother, Grande Allée, Quebec, Mildred Jean, daughter of the late Sir David Watson and of Lady Watson, and Henry Ross Wiggs, past student, son of Mr. and Mrs. W. H. Wiggs, all of Quebec.

WINTER—At Trenton, Ont., on August 18, Doris, daughter of Mr. and Mrs. H. F. Whittier, of that town, and Frederick Roberts Winter, Sci. '23, son of Mr. and Mrs. W. H. Winter, Westmount.

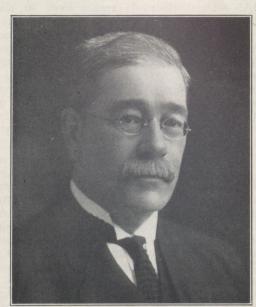
YOUNG — At Melville Presbyterian Church, Westmount, on June 6, Ethel Beatrice, daughter of the late David Rolland and of Mrs. Rolland, Westmount, and Dr. Morley Alphonso R. Young, Med. '21, eldest son of Mr. and Mrs. James Young, Edmonton, Alberta.

DEATHS

BAKER—At Montreal, on July 12, the death occurred of Dennis Baker, Sci. '15, in his 30th year. He was born at Ockley, Surrey, England, on October 15, 1893, and received his earlier education at the Tipperary Grammar School and at Trinity College, Dublin. Entering the Faculty of Applied Science at McGill, he graduated in 1915 in Civil Engineering. Mr. Baker secured a commission in the Royal Engineers early in the war and served overseas with distinction, being wounded in the course of his service. Burial took place at Ottawa. He was life member of the Graduates' Society.

BELL—Almost coincident with the fiftieth anniversary of his graduation from the university, the death took place on June 8, at his residence, 350 Davenport Road, Toronto, of Lieutenant-Colonel Robert William Bell, Med. '78, Medical Inspector for the Province of Ontario, and a gentleman well-known to many graduates residing in that province. Dr. Bell died of heart failure.

The son of the late Robert Bell, who represented North Lanark in the Parliament of the Canadas from



DR. ROBERT BELL, Med. '78.

1847 to 1864, and the grandson of Rev. William Bell, Perth, Ont., one of the pioneer Presbyterian clergymen of Upper Canada, Dr. Bell was born at Carleton Place, Ont., on May 9, 1851, and received his early education at the Grammar School of that town. At graduation in

medicine he received honors and began his practice in Carleton Place. Thence he moved to Peterborough, Ont., where the major part of his active career was spent in the practice of his profession. In 1900, upon being appointed physician to the Hospital for the Insane in Toronto, he moved to that city, where he had since remained, with the exception of an interval spent on the staff of the Hospital for the Insane at London, Ont. Since 1906, he has been medical inspector for the province.

In militia circles, Dr. Bell was most active. During the Fenian Raids he served on the St. Lawrence frontier at Brockville, with the 42nd Battalion of Militia and rose in rank in the militia from bugler to lieutenant-colonel. From 1895 to 1900, he commanded the 57th Regiment (Peterborough Rangers) and held the service medal with two bars and the long service decoration.

In 1889-90, Dr. Bell was Grand Master for Ontario of the Independent Order of Oddfellows. He had also been president of the St. Andrew's Society, Peterborough, and of the West Peterborough Liberal Association. In religion he was a Presbyterian.

Two years ago, Mrs. Bell, who had been Miss Ellen Sumner, died, and there survive two sons.

BEST—William Percival Best, past student, died very suddenly in July, at Timmins, Ont., where he was mechanical engineer and designing draughtsman with the Hollinger Gold Mine Company. He was the second son of Mr. and Mrs. T. J. Best, Montreal West, and was born in Montreal 38 years ago, receiving his education at the public schools and in the Faculty of Applied Science at McGill. After an association with the engineering department of the Canadian National Railways at Montreal, as chief draughtsman, he became connected with the Dominion Steel Company at Sydney, C.B., and during the years 1915 and 1916 was chief draughtsman with the Royal Flying Corps at Toronto. In November, 1922, he was married to Minnie, daughter of Mr. and Mrs. Archibald MacKinnon, Sydney, C.B., by whom he is survived, as well as by his parents, four sisters and three brothers.

JAKEMAN—Dr. William Jakeman, Vet. '90, died on June 27, at his home in North Sydney, N.S. After graduation he became connected with the Department of Agriculture of Nova Scotia as a veterinary surgeon and held this position until 19 years ago when he resigned from the public service to become chief veterinary of the Dominion Coal Company. Eighteen months before his death he retired. Dr. Jakeman was a fellow of the Montreal Veterinary College and is survived by his wife (formerly Miss Akerley, Pugwash, N.S.) and by two sons and one daughter.

MAJOR—In London, England, on July 15, there passed away at the age of 72 years, Dr. George William Major, Arts '70, Med. '71, who was formerly well known in Montreal medical circles as a throat specialist attached to the staff of the General Hospital. Dr. Major had lived for the last 30 years in retirement in London, following his departure from Canada owing to the precarious condition of his health. He studied after graduation under the late Sir Morrell Mackenzie, the noted London throat physician, and for many years was connected in a similar capacity with the Montreal General Hospital, being the first throat specialist in the city. He is survived by his wife and daughter. Dr. Major was a son of the late James T. Major, Montreal.

McKAY—The death occurred suddenly at the Montreal General Hospital on August 7th of John G. McKay, a graduate of the Presbyterian College of McGill University, at the age of 37 years. Mr. McKay was Secretary of the Students' Christian Association of McGill, which position he has held since he returned from the front. He served overseas with the Y.M.C.A. and was awarded the Military Cross. Mr. McKay, who was widely known among the local student body, had taken in addition to his courses in Canadian colleges, special post-graduate studies at Harvard University. To the post of student secretary he brought essential qualifications, sympathetic interest, and knowledge of human nature.

PEDLEY—It is with the greatest regret that THE McGill News records in this issue the death of Rev. Dr. Hugh Pedley, Arts '76, pastor emeritus of Emmanuel Church, Montreal, and chairman of the Congregational Union of Canada, a scholar, preacher, lecturer and writer of note, and an outstanding figure in the community of Montreal.

The death of Dr. Pedley occurred with tragic suddenness on July 26, at Knowlton, Que., in the course of a game of golf. He was at the time a guest of his daughter, Mrs. Walter R. Gurd, at her summer home and suddenly collapsed, dying within a few minutes. In his seventy-first year, Dr. Pedley had in the weeks preceding his death displayed signs of impaired health and vigor, but his death was most unexpected.

The late Rev. Dr. Pedley was a son of the manse and a member of a family, three of the members of which entered the ministry. His father was the Rev. Charles Pedley, a Congregational clergyman, who was the author of a history of Newfoundland, and his mother, a daughter of Dr. Stowell, who was principal of Chestnut College. Born at Chester-le-Street, Durham, England, in 1852, he went to Newfoundland at an early age with his parents and there attended the Protestant Academy at St. John's. Later, and before entering McGill, he was a pupil at the Cobourg, Ont., Grammar School. His degree in Arts was received in 1876, and this was followed by a course in theology at the Canada Congregational College, Montreal.

Throughout his long career, Dr. Pedley enjoyed the distinction of having ministered to but three congregations. After his ordination in 1877, he served for a short period in charge of the circuit of Cobourg and Coldspring, Ont., whence he assumed direction of Central Church, Winnipeg. In 1900 he accepted a call extended to him by Emmanuel Church, Montreal, then, as now, a most important charge. Here he ministered with marked success until age, domestic affliction, because of the war, and the state of his health compelled his resignation in March, 1917. Since then he had been pastor emeritus of the church, the pulpit of which he continued to occupy at intervals, and he had also acted as a supply preacher in large churches in different cities of the United States.

It was, indeed, as a preacher that he was best known and it was his pre-eminence in this respect which was largely responsible for the popularity enjoyed by Emmanuel Church under his ministry. As a parochial worker, Dr. Pedley was also indefatigable, and it is said was most at home when dealing with the younger members of his congregation. During the period of his ministry, a new church was built and a congregation, depleted by removals to the suburbs, restored to its former strength and more.

The position occupied by Dr. Pedley in not only his own church, but throughout Protestant denominationalism in Canada, was freely recognized by members of all creeds. He was a staunch advocate of church union and as late as the month of June was elected to the presidency of the Congregational Union of Canada in

the hope that his powerful influence might tend towards the consummation of organic union. He had also been Chairman of the Congregational Union of Ontario and Quebec; Moderator of the Congregational Association of Quebec; President of the Montreal Protestant Ministerial Association; a Governor of the Co-operating Theological Colleges of Montreal; a Vice-President of the Lord's Day Alliance of the Province of Quebec, and the occupant of various other offices of a like character and of equal importance. In 1893 he was a delegate to the World's Congregational Congress at Chicago, in 1899 a delegate to the International Congregational Council at Boston and subsequently to the International Congregational Council in London.

Dr. Pedley's marriage to Miss Eliza L. Field, daughter of C. C. Field, Cobourg, Ont., took place in 1883. By her he is survived, as well as by one son, Dr. Frank G. Pedley, Arts '13, Med. '16, of Baltimore, Md., and by one daughter, Mrs. Walter R. Gurd, Montreal. Rev. Dr. Hilton Pedley, Arts '88, missionary to Japan, and Rev. J. W. Pedley, Arts '84, of Toronto, are surviving brothers. The late Francis Pedley, Arts '86, of Ottawa, was another brother, and the late Captain Hugh Stowell Pedley, M.C., Arts '09, Law '12, a son, was killed in action in France on January 31, 1917, while serving with

the Canadian Trench Mortars.

SHEPHERD—As the result of a severe nervous breakdown, Harry Lawrence Shepherd, Sci. '00, passed away on May 31, at Allandale, Ont., in his 45th year. The youngest son of the late Heman Shepherd, Brockville, Ont., he was born there and after having passed through the public schools and Collegiate Institute, proceeded to McGill. After having been connected with the earliest hydro-electric developments at Niagara Falls, he was engaged at Louisville, Ky., in connection with street railway transportation and subsequently was with the Canadian Allis-Chalmers Company at Toronto. He was also for two years a partner in the bond house of W. L. McKinnon & Co., Toronto. He was a member of the Church of the Epiphany, Toronto, was quiet and retiring and held in the highest regard. Besides his wife, formerly Miss Grace McKinnon, of Perth, Ont., he is survived by four children. Burial was made at Brockville, Ont.

SERVISS—Dr. Thomas Wilson Serviss, Med. '81, died on June 28, in San Francisco, Cal.. where he had practised for many years, in his 68th year. He was born at Iroquois, Ont., the son of Gordon Serviss, and after moving to California, became prominent in fraternal circles. Cremation took place at San Francisco. At one time he was county physician of Butte County, California, and he also enjoyed considerable reputation as an

eye, ear and throat specialist.

TANNENBAUM—Laurence Tannenbaum, Arts '11, Law '14, was accidentally killed on June 15, when the motor which he was driving upset on the King Edward Highway near St. Philippe de Laprairie, Que. Mr. Tannenbaum was almost instantly killed. Born in Montreal in 1890, the son of Morris Tannenbaum, he studied at the Berthelet School and the Montreal High School, before entering the Faculty of Arts, where he took firstclass honors in economics at graduation. Since leaving the university he had practised as a notary in Montreal. For a number of years he had been honorary notary for the Federation of Jewish Philanthropies and he was also secretary of the Board of Directors of the Herzel Dispensary. He was a member of the Shaar Hashomayim Congregation, of the Knights of Pythias, the Benai Brith and of Zeta Beta Tau Fraternity. Besides his parents he is survived by two brothers and four sisters.

McGILL MEN PROMINENT IN U.S.A.

HO'S who in America' may be regarded as an authoritative and impartial reference book, all the persons of whose careers a tabloid account is given within its covers having achieved some measured fame to render them worthy of recognition and having made some contribution of note to the development of the United States. There is, therefore, not a little gratification in finding that embraced in this record of merit for 1922-23 are at least 42 graduates and past students of McGill, all of whom have gained some distinction and not a few of whom stand at the very front of their professions.

The exodus of trained Canadian minds in search of enlarged opportunities is represented in the hundreds of native Canadians (many of them graduates of our Universities) whose names are to be found in this volume. In the church, in business life, in education, medicine, surgery, engineering, in letters, and in various other pursuits they are found to be wielding a powerful influence and to be bringing added laurels to the institutions which prepared them for their life-work.

One has not to proceed at any great length in an examination of this work before discovering a typical representative of McGill in the United States in Miss Mary H. Dey, M.A., Arts '00, whose field, education, is one in which the majority of her fellow-graduates also mentioned therein are engaged. Miss Dey, the daughter of a graduate (the late Rev. Dr. Dey, Arts '71), took her post-graduate work at the University of Chicago and at the Sorbonne and after an association of several years with the University High School at the University of Chicago, is now principal of the celebrated Mary C. Wheeler School for Girls at Providence, R.I. At McGill she was a gold medallist in history and modern languages.

In the field of languages McGill has another leading representative in Jean Charlemagne Bracq, Arts '81, LL.D. '11, of Keene, N.H., recently professor of Romance languages at Vassar and now leading a retired life. Prof. Bracq is an authority upon the international relations of France and the development of French-Canadian life and has been a delegate to several inter-

national peace congresses.

Physics claim Hereward L. Cooke, M.A., Arts '00, Professor of Physics at Princeton University, who has made some important contributions to the development of this science, particularly in connection with the density of ice, radioactivity and thermionics and who has lately been devoting his attention to researches in relation to surveying with airplane photographs. He has been at Princeton since 1906 and served as a Captain in the Royal Engineers during the European war.

The name of William Scott Ferguson, M.A., LL.D., Arts '96, is one well known to historians throughout the Republic. Since 1912 he has been professor of Ancient History at Harvard and his contributions to historical, philological and archaeological publications have been of decided merit. This, McGill, last year, recognized when the honorary degree of LL.D. was conferred upon him at the time of the Centennial Re-union.

Another historian who has rendered valuable service is Norman Maclaren Trenholme, M.A., Ph.D., Arts '95, son of the late Hon. N. W. Trenholme, Arts '63, Law '65, who was last year appointed chairman of the junior college commission of the University of Missouri after years of association with the teaching staff of the Department of History. Mrs. Trenholme, who died in 1917, was Miss I. Ethel Hurst, Arts '96.

A graduate who is carrying on valuable work in Nebraska is Prof. J. E. Le Rossignol, Arts '88, LL.D, '21, who is Dean of the College of Business Administration and Professor of Economics at the University of Nebraska. Prof. Le Rossignol enjoys a wide reputation as an economist. He is married to Miss Jessie Katherine Ross, Arts '92.

At the University of New York is Robert Mac-Dougall, M.A., Ph.D., Arts '90, who occupies the chair of psychology and who is an associate editor of the *Psychological Review*. Dr. MacDougall who is a life member of the McGill Graduates' Society, began his career as a Presbyterian home missionary in this country and entered educational life as a member of the Western Reserve University after a year on the field staff of the Geological Survey.

The last issue of the McGill Graduates' Directory marks Douglas C. Livingston, Sci. '06 as deceased. That such is obviously not the case is evident from the fact that since 1920 he has been professor of geology at the School of Mines, Oregon Agricultural College, Corvallis, Oregon.

Others who may be classed as Educationists are Dr. Tait McKenzie, Arts '89, Med. '92, professor and director of physical education at the Pennsylvania and possessing an international reputation as a sculptor; Dr. James Naismith, Arts '87, physical director of the University of Kansas and widely known as the inventor of basketball; Dr. Oskar Klotz, Med. '06, professor of pathology and bacteriology at the University of Pittsburg, and Dr. W. W. Ford, D.P.H. '02, of the Johns Hopkins Medical School, Baltimore.

In the field of medicine and surgery McGill, as might be expected from the celebrity of its Medical School, is well represented throughout the United States. As an opthalmologist, Dr. Casey A. Wood, Med. '06, LL.D, '21, of Chicago, possesses few peers in the Middle West. He is now emeritus professor of Opthalmology in the College of Medicine, University of Illinois and occupies a similar chair in the Post-Graduate Medical School of Chicago. McGill possesses no more loyal alumnus than Dr. Wood as his recent gifts to the University have testified. At the State University of Iowa, Dr. A. C. P. Howard, Arts '97, Med. '01, has been Professor of the Theory and Practice of Medicine since 1910. In Lexington, Ky., Dr. Daniel J. Healy, Med. '96, is professor of bacteriology at the University of Kentucky and research bacteriologist at its Experiment Station, while the work of Dr. Thomas A. Woodruff, Med. '88, as a Chicago Ophthalmologist is familiar to many graduates. Dr. Edmund J. A. Rogers, Med. '81, is numbered amongst the most successful surgeons in Denver, Colorado, where he is professor of Surgery at the University of Colorado, and his class-mate, Dr. John B. Harvie, Med. '81, has attained similar success in Albany, N.Y., where he is professor of clinical surgery at the Albany Medical College. Dr. Harry H. Kerr, Med. '04, is now professor of Neurological Surgery at the George Washington University Medical School, Washington, D.C., in which city he has practised since 1905.

In veterinary science McGill claims Dr. W. R. Blair, Vet. '02, professor of Comparative Pathology in the Veterinary Department of New York University and veterinarian and pathologist of the New York Zoological Park; and Dr. F. S. Thomas, Vet. '90, of the Marquan Sanatorium, South Hanson, Mass., who is also well known for his work in connection with university degrees and education in various dictionaries.

Nor is McGill without its representatives in the

Church of the United States. The Rt. Rev. J. D. Morrison, D.D., LL.D., Arts '65, for years Bishop of Duluth, now resides in Ogdensburg, N.Y., and Rev. William Ewing, D.D., Arts '78, has charge of the South-Western extension district for the Congregational Church with headquarters at Claremont, Cal.

To the field of letters McGill contributes so well known a figure as Frank L. Packard, Sci. '97, who now lives at Lachine but whose numerous publications command a wide circulation throughout the Republic. John Stuart Thomson, past student, of Jersey City, is well known for his books upon The Orient and F. G. Wickware, Arts '04, Sci. '06, is now editor for D. Appleton & Co., New York, after ten years as editor of the American Year Book.

In Engineering McGill graduates, in conformity with the reputation of the Faculty of Applied Science, take high standing. The name of Dr. J. A. L. Waddell, Sci. '81, is one of international familiarity in view of his great work in bridge design. His former partner, John L. Harrington, M.Sc., Sci. '06, of Kansas City, has also done much valuable work in connection with structural engineering, and as chief of the division of irrigation investigations of the United States Bureau of Public Roads; Samuel Fortier, D.Sc., Sci. '85, is a well known figure in Californian engineering.

In mining engineering the list is headed by Dr. E. P. Mathewson, Sci. '85, now engaged in practice as a consulting metallurgist in New York City after many years spent in the nickel industry. Francis W. Maclennan, Sci. '98, is general manager of the Miami Copper Co., Miami, Ariz.; W. G. McBride, Sci. '02, is general manager of the Old Dominion Co., Globe, Ariz., and Charles E. Van Barneveld, M.Sc., Sci. '95, is superintendent of the Southwestern Experiment Station of the United States Bureau of Mines at Tucson, Ariz.

Electrical engineering claims Roy A. Weagant, Sci. '05, consulting engineer of the Radio Corporation of America, whose invention in 1919 solved the static problem in wireless telegraphy, and Dr. R. B. Owens, Sci. '00, secretary of the Franklin Institute at Philadelphia, who won the D.S.O. while serving with the signal corps of the American Expeditionary Force.

In business life Colin H. Livingstone, Arts, '86, is vice-president of the American National Bank, Washington, president of the Washington & Old Dominion Ry. and identified with various other corporations, and A. E. Childs, Sci. '88, is president of the Columbian National Life Insurance Co., the American Investment Securities Co., the Hotel Somerset Co., the Boston & Worcester Electric Co., and the Massachusetts Lighting Co., at Boston.

PH.D. FOR E. S. BIELER

Etienne S. Bieler, recently appointed Assistant Professor of Physics and Mathematics at McGill, has obtained the degree of Doctor of Philosophy from Cambridge University.

Three years ago Mr. Bieler was awarded an exhibition scholarship for research work in Physics. He has since been at Cambridge studying the question of the composition of the atom under Sir Ernest Rutherford.

Mr. Bieler is the son of Professor Charles Bieler of the Presbyterian College.

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Unknown Addresses

The addresses of the following graduates of McGill are unknown to the Graduates' Society. If any readers of the News can supply the Secretary with informationre garding any of these men or women it would be appreciated.

It is of the utmost importance to the Society to be able to keep in touch with all of the graduates, and the Secretary takes this opportunity of reminding the members of the Graduates' Society to notify him of any change of address.

Adams, Job Leonard, Pharm. '20
Allan, Jas. C. Rev., Arts '73
Allen, Jas. H., Arts '92, Med. '95
Allen, K. W., Med. '10
Anderson, Mrs. S. (née Chauvin, Edith, Arts '14)
Angus, Frances R., Arts '93
Armstrong, Geo. D., Arts '07
Austin, Claude C., Sci. '99
Babcock, H. H., Law '15
Baillie, Sam W., Arts '06
Barnaby, Hazen O., Sci. '12
Basnar, Florence, Arts '19
Batchelor, Mrs., Arts '11
(née Olmstead, H. F.)
Beamish, Oswald, Med. '21
Beaton, Norman H., Sci. '07
Beattie, Hester E., Arts '13
Baily, P. P., Sci. '13
Bell, Valentine H., Sci. '08
Bell, Walter L., Vet. '98
Bell, W. W., Med. '23
Bennet, Geo. A., Sci. '11
Bernard, S. D., Med. '17
Black, Rev. J. R., Arts '74
Blackman, Israel, Comm. '21
Blackett, Victor S., Sci. '10
Bloomberg, Max W., Med. '18
Bolt, William, Med. '21
Braithwaite, Edward, Arts '86
Bristol, C. F., Sci. '08
Brennan, Herbert J., Sci. '19
Brown, Colin I., Arts '19
Brunton, F. Kimble, Sci. '09
Burnett, Arch., Sci. '06
Callbeck, Alber D., Med. '06
Cameron, Donald, Arts '85
Cameron, F. M. T., Arts '98
Campbell, Henry, Med. '20
Canfield, F. O., Sci. '08
Cannon, Alex. G. C., Vet. '94
Carscallen, Wm. F., Med. '22
Cartwright, G. H., Sci. '22
Cattanach, F. W. C., Sci. '08
Chenier, Armand, Arts '12
Clark, Jas. C., Med. '09
Clark, Richard W., Med. '70
Coeper, Albert B., Sci. '15
Cox, Chas. G., Med. '09
Clark, Richard W., Med. '70
Coeper, Albert B., Sci. '15
Cox, Chas. G., Med. '09
Creaswell, Harris J., Arts '08, Law '11
Cromarty, Robt. P., Sci. '17
Cullen, W. Hy., Med. '02
Culver, C. W., Med. '10
Cutler, Mrs. R. O. Arts '14
(née, Greggs, R. L.)
Crutchfield, Chas. N., Arts '08
Daiemont, Julien E., Sci. '19
Donaghue, David J., Arts '15
Donahue, Wm., Arts '93, Law '96
Donadlson, Hugh W., Sci. '10
Dowler, Alex., Med. '91
Dickinson, Albert, Sci. '23
Dickson, George, Arts '79
Donaghue, David J., Arts '15
Donahue, Wm., Arts '93, Law '96
Donaldson, Hugh W., Sci. '10
Dowler, Rob. P., Sci. '11

Duford, Thadee A., Med. '65 Dunn, James Lewis, Sci. '13 Dutcher, Howard K., Sci. '04 Dyer, Robt. E., Vet. '92 Eaton, Eug. C., Sci. '08 Eliasoph, Solon, Law '15 Ellison, Saram R., Med. '73 Estey, R. P., Sci. '08 Falcke, Jos., Sci. '11 Farley, Jas. T., Med. '77 Farwell, W. G., Med. '68 Fenster, Moe, Arch. '19 Ferguson, John A., Arts '85 Fitzgerald, Edward, Sci. '13 Flint, Wm. G., Sci. '01 Forlong, Gordon, Sci. '84 Fort, C. A., Sci. '16 Fortin, Rev. Octave, Arts '67 Foster, Sir B. W., LL.D. '97 Foss, Donald B., Sci. '23 Fox, Thos. J. Jos., Sci. '18 Fraser, S. B., Med. '07 Freedman, A., Med. '08 Fyfe, Alex. McI., Med. '08 Fyfe, Alex. McI., Med. '08 Fyshe, Thos. M., Sci. '15 Gabie, Wm. G., Med. '67 Gamble, Clark W., Sci. '07 Gardner, Alex., Med. '87 Gaw, Hugh, Vet. '03 Gerez, Jose M., Sci. '20 Glickman, A., Dent. '11 Gordon, D. M., Arts '12 Gordon, D. C., Med. '22 Graham, Harold M., Sci. '95 Griffin, Michael, Sci. '95 Gronin, Jos., Arts '12 Guertin, A. L., Law '82 Cathelia Day, D. Arts '92 Greenberg, Louis, Sci. '95
Griffin, Michael, Sci. '95
Gronin, Jos., Arts '12
Guertin, A. L., Law '82
Guthrie, Rev. D., Arts '92
Hall, Alex. H., Vet. '94
Hall, Mrs. H. P., Arts '00
(née Perley, F. Blanche)
Hall, R. S., Med. '17
Hamilton, Rev. D. S., Arts '92
Hamilton, Geo. M., Sci. '00
Hamilton, Mary W., Arts '14
Hargraft, Stuart A., Sci. '11
Harley, Richard J. O., Med. '01
Harvey, Chas. Henry, Arts '09
Hay, Norman Kyle, Sci. '07
Haywood, Edward P., Sci. '09
Henderson, Colin M., Vet. '03
Heard, C. DeW., Med. '80
Hedrick, Ira Grant, Sci. '98
Hiebert, Paul G.,
Henderson, Egbert F., Med. '21
Henderson, Roy Grant, Sci. '14
Henry, Marguerite H., Arts '12
Henry, Robt. A. C., Sci. '12
Henson, Harold G., Arch. '15
Hodge, Chas. A., Sci. '08
Hogan, Frederick Jos., Med. '04
Hogan, John, Sci. '05
Holman, William Ludlow, Med. '07
Holt, E. W., Sci. '22
Holland, Francis Chaplin, Sci. '13
Hollbrock, Robert E., Med. '07
Howitt, Henry, Arts '05
Huestis, Harry E., Sci. '96
Humphreys, Bernard F., Vet. '00
Hunter, John William, Sci. '96
James, Bertram, Sci. '03

Jennings, Gordon B., Sci. '04
Johnston, Chas. F., Law '22
Johnson, Byron P., Sci. '15
Johnson, Jas. B., Med. '76
Johnson, J. W., Med. '87
Jolly, James G., Law '85
Jones, D. Carroll, Med. '99
Kaufman, Judah, Arts '15
Kelley, John Wm., Med. '08
Kelly, W. H., Jr., Sci. '16
Kennedy, Thos. E., Arts '15
King, E. DeW., Sci. '12
Kreiner, John H., Med. '23
Krolik, Melville, Med. '13
Lang, Wesley M., Med. '88
Lavers, P. L., Med. '10
Lebel, Jos. O., Arts '17
Leet, Lyn T., Law '83
LeBlanc, Albert, Law '79
Lemay, Daniel, Vet. '90
Lerner, Leiber W., Med. '19
Lewis, Albert R., K.C., Arts '69
Levi, Ruben, Med. '76
(Name changed to R. L. Pritchard by adoption)
Lindsay, Alex, M., Sci. '09 Lewis, Albert R., K.C., Arts '69
Levi, Ruben, Med. '76
(Name changed to R. L. Pritch adoption)
Lindsay, Alex. M., Sci. '09
Lepine, W. H. E., Law '12
Lippiatt, H. Thos., Med. '04
Livingstone, Neil, Arts '92
Loeb, Alfred A., Med. '99
Lofgron, Oscar C., Vet. '92
Locke, E. E., Arts '05
Mackie, James G., Pharm. '19
Mahaffy, Rev. Albert, Arts '93
Maher, J. J. E., Med. '83
Margolese, Louis S., Law '00
Martin, E. N., Sci. '05
Martin, Miles McLeod, Med. '91
Martin, Robert H., Med. '96
Mars, John F., Med. '18
Mathieu, Louis Jos., Law '09
Meane, John, Med. '69
Meldrum, Herbert T., Arts '07
Midgley, Robt. John, Med. '07
Miller, Allan Percy, Med. '05
Millson, Alvin E., Arts '14
Mitchell, Ada L., Arts '08
(Mrs. Rupert Scycle)
Moffat, Samuel J., Vet. '92
Moodie, Kenneth, Sci. '95
Moodie, Robert T., Arts '09
Moodie, Robert T., Arts '14
Moore, William, Arts '98
Morrish, Walter, Med. '18
Mowatt, Wilbert, Med. '19
Musgrave, Robert, Sci. '03
Musgrave, Robert, Sci. '04
Macallum, Rev. F. W. Arts '88 (Mrs. ?)
Macallum, A. Douglas, Sci. '22
McCann, Walter W., Arts '07
Macallum, Rev. F. W., Arts '88
MacCarthy, F. H., Med. '02
Macrae, John M., Sci. '10
McCullough, Rev. R., Arts '91

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McCuaig, William J., Med. '86
McDonald, Donald M., Vet. '91
Macdonald, James H., Sci. '10
Macdonald, J. S., Med. '99
McDonald, Louis M., Sci. '13
McDonald, W. F., Med. '00
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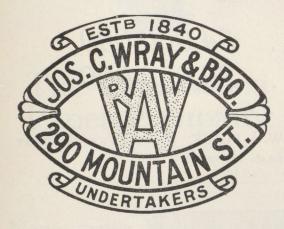
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